



STIC Search Report

EIC 3600

STIC Database Tracking Number: 103233

TO: Sandra Snapp

Location: *CPK 5* *7A04*

Art Unit : 3624

Wednesday, February 04, 2004

Case Serial Number: *09/694206* 09595206

From: Sylvia Keys

Location: EIC 3600

PK5-Suite 804

Phone: 305-5782

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Search Notes

Dear Examiner Snapp,

Please read through the results.

If you have any questions, please do not hesitate to contact me.

Sylvia

File 348:EUROPEAN PATENTS 1978-2004/Jan W05

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040129,UT=20040122

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?ds

| Set | Items | Description |
|-----|---------|---|
| S1 | 2584 | AUCTION? OR DUTCHAUTION? OR (DUTCH OR REVERSE) () AUCTION? |
| S2 | 14476 | (MATCH? OR IDENTIF? OR PAIRING?) (3N) (COMMODITY OR COMMODITIES OR ITEM OR ITEMS OR SERVICE OR SERVICES OR PRICE OR PRICES OR QUANTITY OR QUANTITIES) |
| S3 | 1114 | (MATCH? OR IDENTIF? OR PAIRING?) (3N) (BUYER OR BUYERS OR BID OR BIDS OR BIDDERS OR TRADER OR TRADERS) |
| S4 | 642 | (MATCH? OR IDENTIF? OR PAIRING?) (3N) (SELLER OR SELLERS OR - TRADER OR TRADERS) |
| S5 | 4959 | (DISPLAY OR DISPLAYS OR SHOW OR SHOWS OR SHOWING OR EXHIBIT? OR VIEW?) (5N) (BUYER OR BUYERS OR SELLER OR SELLERS OR TRANSACTION? OR TRADER OR TRADERS OR TRADES) |
| S6 | 1382060 | FINISH? OR FINAL? OR END? ? OR ENDING? OR TERMINAT? OR COMPLETION? OR COMPLETE? ? |
| S7 | 7 | AU=(KAN, S? OR KAN S?) |
| S8 | 315 | (S2 OR S3 OR S4) (S) S1 |
| S9 | 34 | S8(S) S5 |
| S10 | 32 | S9 AND IC=G06F |
| S11 | 32 | S8(5N) S6 |
| S12 | 29 | S11 NOT S10 |
| S13 | 24 | S12 AND IC=G06F |
| S14 | 0 | S7(S) S1 |

10/3,K/1 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01056423

DERIVATIVES HAVING DEMAND-BASED, ADJUSTABLE RETURNS, AND TRADING EXCHANGE
THEREFOR

PRODUITS DERIVES PRESENTANT DES RENDEMENTS AJUSTABLES BASES SUR LA DEMANDE
ET ECHANGES COMMERCIAUX ASSOCIES

Patent Applicant/Assignee:

LONGITUDE INC, 650 Fifth Avenue, New York, NY 10019, US, US (Residence),
US (Nationality)

Inventor(s):

LANGE Jeffrey, 3 East 84th Street, Apt. 3, New York, NY 10028, US,
BARON Kenneth, 51 West 86th Street, Apt. 602, New York, NY 10024, US,

Legal Representative:

WEISS Charles A (et al) (agent), Kenyon & Kenyon, One Broadway, New York,
NY 10004, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200385491 A2 20031016 (WO 0385491)

Application: WO 2003US7990 20030313 (PCT/WO US0307990)

Priority Application: US 2002115505 20020402

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 136258

Main International Patent Class: G06F

Fulltext Availability:

Claims

Claim

... actuarial advantage, bid-offer spreads, a large capital base, and
"coppering" or hedging (risk management) to minimize the chance of
bankruptcy due to such market risk exposures. Each trader in a...

...product when each of the termination criteria is fulfilled; (b)
recording, responsive to the demand- **based** transaction, an investment of
value units by one of the plurality
of traders in at...

...one or more of a selected outcome, a desired payout, an investment
amount, and a **limit** on the investment amount for each contingent claim
in a set of one or more...nonlinear optimization that represents the DBAR
digital options market or
auction limit order book may **be** expressed as follows:

- 185

$X^* = \arg \max_j X_j$

$X_j = 1$

subject to

(1) g_j

10/3,K/2 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00994559

DIGITAL OPTIONS HAVING DEMAND-BASED, ADJUSTABLE RETURNS, AND TRADING EXCHANGE THEREFOR

OPTIONS NUMERIQUES A RETOURS AJUSTABLES BASEES SUR LA DEMANDE ET BOURSE D'ECHANGES COMMERCIAUX AFFERENTE

Patent Applicant/Assignee:

LONGITUDE INC, 650 Fifth Avenue, New York, NY 10019, US, US (Residence),
US (Nationality)

Inventor(s):

LANGE Jeffrey, 3 East 84th Street, Apt. 3, New York, NY 10028, US,

Legal Representative:

WEISS Charles A (et al) (agent), Kenyon & Kenyon, One Broadway, New York,
NY 10004, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200323575 A2 20030320 (WO 0323575)

Application: WO 2002US30309 20020909 (PCT/WO US0230309)

Priority Application: US 2001950498 20010910

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 122079

Main International Patent Class: **G06F**

Fulltext Availability:

Claims

Claim

... house "banking" system. In this system, the market-maker, which typically has the function of **matching buyers and sellers**, customarily quotes a price at which an investor may buy or sell. If a given...failure for reasons related to market risk. A DBAR contingent claim exchange or market or **auction** may also be "...accounts, and transfer and register agents). A derivatives trading system or exchange or market or **auction** structured according to DBAR contingent claim principles therefore offers many advantages over current derivatives markets...finalized returns at the end of each trading period; and (d) detennining, responsive to an **identification** of the defined state that occurred upon the fulfillment of all of the termination criteria... invention, maintaining the trade status database includes calculating return estimates; and processing the demand-based **transaction** includes providing, responsive to the demand-based **transaction**, the return estimates. In further preferred embodiments of a demand-based trading apparatus of the...market according to the invention is not designed to establish a counterparty-driven or order- **matched** market. **Buyers' bids** and sellers' offers do not need to be "crossed." As a consequence of the absence...start of a trading period.

(h) Real-Time Risk Management Server: In order to compute **trader** margin requirements, expected returns for each trader should be computed frequently. Calculations of "value-at...placed across all the states as well as other factors, X, some of which are **identified** below. For reasons of brevity, for the remainder of this specification unless otherwise stated, the... $1+69.61) \times 7.696 = \543 A similar analysis for the state (82.5, 83] **shows** that, if it occurs, the payout is equal to $(1+17.162) \times 29.918 = \543 ...and their inter-relationships. For example, many index fund money managers often have a fundamental **view** as to whether indices of high quality fixed income securities will - 80 outperform major equity...defining a group of DBAR contingent claims on a

joint outcome of two underlying events, **traders** are able to express their **views** on the co-movements of the underlying events as captured by the statistical correlation between...valuation becomes unsustainable. Using the market for DBAR contingent claims on earnings depicted above, a **trader** with a \$5 million notional exposure to Microsoft can buy a string of digital call...quarter's interest income on the notional \$5,000,000, invested at 5%. - 93 A **trader** with a **view** on a range of earnings expectations for the quarter can profit from a spread strategy ...Weather Bureau Army Navy Observation Station #14732. Alternatively, participants in a demand-based market or **auction** on wind-speed in Chicago may be able ...wind-speeds will exceed certain levels.

Example 3 25: Financial Instruments

Demand-based markets or **auctions** can be structured to offer a wide variety of products on commonly offered financial instruments...change. The following examples provide a further representative sampling:

Equity Prices: Demand-based markets or **auctions** can be structured to trade DBAR contingent claims, including, for example, digital options, based on...

10/3,K/3 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00942062 **Image available**

DIGITAL OPTIONS HAVING DEMAND-BASED, ADJUSTABLE RETURNS, AND TRADING EXCHANGE THEREFOR
OPTIONS NUMERIQUES COMPORTANT DES RETOURS AJUSTABLES A BASE DE DEMANDE ET BOURSE D'ECHANGE A CET EFFET

Patent Applicant/Assignee:

LONGITUDE INC, 650 Fifth Avenue, New York, NY 10019, US, US (Residence),
 US (Nationality)

Inventor(s):

LANGE Jeffrey, 3 East 84th Street, Apt. 3, New York, NY 10028, US,

Legal Representative:

WEISS Charles A (et al) (agent), Kenyon & Kenyon, One Broadway, New York, NY 10004, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200274047 A2-A3 20020926 (WO 0274047)

Application: WO 2002US7480 20020311 (PCT/WO US0207480)

Priority Application: US 2001809025 20010316

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 85860

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

... The allocation is said to be in equilibrium, 1 5 since the amounts invested by **traders** 1 and 2 are undisturbed, and traders 3 and 4 receive their desired payouts, as...defining a group of DBAR contingent claims on a joint outcome of two underlying events, **traders** are able to express their **views** on the co-movements of the underlying events as captured by the statistical correlation between...position that is only

* twice as large as a first position. From the point of **view** of liquidity and **transactions** costs, groups of DBAR contingent claims of the present invention offer advantages compared to traditional...

10/3,K/4 (Item 4 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00934923 **Image available**

SYSTEM AND METHOD FOR AN AUTOMATED SYSTEM OF RECORD

SYSTEME ET PROCEDE DESTINES A UN SYSTEME D'ENREGISTREMENT AUTOMATISE

Patent Applicant/Assignee:

TRADEACCESS INC, One Bowdoin Square, 7th floor, Boston, MA 02114, US, US
(Residence), US (Nationality)

Legal Representative:

STRETCH Maureen (agent), 26 Charles Street, Natick, MA 01760, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200269074 A2-A3 20020906 (WO 0269074)

Application: WO 2001US47825 20011030 (PCT/WO US0147825)

Priority Application: US 2000192735 20001030; US 2000192729 20001030; US
2000192979 20001030; US 2000192848 20001030

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PL PT RO RU

SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 23926

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... the buyer's viewpoint.

One system does attempt to address a few things from a **buyer's viewpoint**. This is the Priceline.com system which is described in US Patent No. 5,794...

...type of item to find one or more selling the object at close to the **bid price**. These **matches** or near-matches are presented to the buyer, who can then select from them and anything about the participating sellers. It is similar to other **auction** sites on the World Wide Web which allow you to submit bids to a seller or **auctioneer**, but do not provide the opportunity to bargain interactively with the seller on all the...

10/3,K/5 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00922105 **Image available**

SYSTEM AND METHOD FOR AUTOMATED, INTERACTIVE DEVELOPMENT NEGOTIATIONS

SYSTEME ET PROCEDE POUR NEGOCIATIONS ITERATIVES AUTOMATISEES DE DEVELOPPEMENTS

Patent Applicant/Assignee:

TRADEACCESS INC, One Bowdoin Square, 7th floor, Boston, MA 02114, US, US
(Residence), US (Nationality)

Legal Representative:

* STRETCH Maureen (agent), 26 Charles Street, Natick, MA 01760, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200256134 A2 20020718 (WO 0256134)
Application: WO 2001US48394 20011030 (PCT/WO US0148394)
Priority Application: US 2000192735 20001030; US 2000192729 20001030; US
2000192979 20001030; US 2000192848 20001030
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD
SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 23289

Main International Patent Class: **G06F**

Fulltext Availability:

Detailed Description

Detailed Description

... the buyer's viewpoint.

One system does attempt to address a few things from a **buyer's viewpoint**. This is the Priceline.com system which is described in US Patent No. 5,794...type of item to find one or more selling the object at close to the **bid price**. These **matches** or near-matches are presented to the buyer, who can then select from them and...

...does it connote much, if anything about the participating sellers. It is similar to other **auction** sites on the World Wide Web which allow you to subn-dt bids to a seller or **auctioneer**, but do not provide the opportunity to bargain interactively with the seller on all the...

10/3,K/6 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00917528

METHOD AND SYSTEM FOR MULTI-DIMENSIONAL TRADING

PROCEDE ET SYSTEME POUR LES ECHANGES COMMERCIAUX MULTIDIMENSIONNELS

Patent Applicant/Assignee:

POWERLOOM CORPORATION, Suite 425, One Gateway Center, Pittsburg, PA 15222
, US, US (Residence), US (Nationality)

Inventor(s):

Fink Eugene, 14649 Lake Forest Drive, Lutz, FL 33549, US,
MANI Ganesh, 5545 Forbes Avenue, Unit G, Pittsburg, PA 15217, US,
DIETRICH Dwight E, P.O. Box 161, Bradfordwoods, PA 15015, US,
JOHNSON Joshua M, 14502 Raven Brook, Apt. 304, Tampa, FL 33613, US,
Fischetti Steven V, 122 east Club Drive, Pittsburg, PA 15236, US,
CARBONELL Jamie G, 6501 Bartlett Street, Pittsburg, PA 15217, US,

Legal Representative:

JAMES Richard W (agent), Morgan, Lewis & Bockius LLP, 1800 M Street,
N.W., Washington, DC 20036-5869, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200250747 A1 20020627 (WO 0250747)

Application: WO 2001US48961 20011218 (PCT/WO US0148961)

Priority Application: US 2000737595 20001218

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZM ZW

• (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 13110

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

... When the search procedure reaches a leaf, it picks the sell sub-orders with the **matching price** and size from this leaf and then backtracks. After the trading pit finds the matching...see what would happen if he or she placed a specific trade, and the system **displays** the available **trades** without executing them. Preferably, when searching for matching queries, the system uses public prices rather...
...first attempts to find matching orders placed by preferred parties, and then searches for other **matches**. If the **price** offered by a preferred party is as good as the best available price, the trade...
...matcher engine for finding exact matches, but it also finds appropriate near-matches. This near- **matching** capability gives **buyers** and sellers alike the ability to assess the "marketability" of their orders given current market...markets. The method and system of the present invention can also be applied to multidimensional **auctions** as well as exchanges. There is a need for a multi-dimensional exchange infrastructure. There...

10/3,K/7 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00914715 **Image available**

SYSTEM AND METHOD FOR PROCESS MINING

SYSTEME ET PROCEDE DE SONDAGE DE PROCESSUS

Patent Applicant/Assignee:

TRADEACCESS INC, One Bowdoin Square, 7th floor, Boston, MA 02114, US, US
(Residence), US (Nationality)

Legal Representative:

STRETCH Maureen (agent), 26 Charles Street, Natick, MA 01760, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200248834 A2-A3 20020620 (WO 0248834)

Application: WO 2001US48395 20011030 (PCT/WO US0148395)

Priority Application: US 2000192729 20001030; US 2000192735 20001030; US
2000192848 20001030; US 2000192979 20001030

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MN MW MX MZ NO NZ PL PT RO RU SD
SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 23327

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... the buyer's viewpoint.

One system does attempt to address a few things from a **buyer's viewpoint**. This is the Priceline-com system which is described in US Patent No. 5,794...type of item to find one or more selling the object at close to the **bid price**. These **matches** or near-matches are presented to the buyer, who can then select from them and...

...does it connote much, if anything about the participating sellers. It is similar to other **auction** sites on the World Wide Web which allow you to submit bids to a seller or **auctioneer**, but do not provide the opportunity to bargain interactively with the seller on all the...

10/3,K/8 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00872870 **Image available**

METHOD AND SYSTEM FOR NON-MONETARY EXCHANGE OF GOODS AND SERVICES

PROCEDE ET SYSTEME D'ECHANGES NON MONETAIRES DE BIENS ET DE SERVICES

Patent Applicant/Inventor:

QUEISSER Derek Michael Erskine, 12 Gerald Road, London SW1W 9EQ, GB, GB
(Residence), CH (Nationality)

Legal Representative:

LUCAS Brian Ronald (agent), Lucas & Co., 135 Westhall Road, Warlingham,
Surrey CR6 9HJ, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200206978 A2 20020124 (WO 0206978)

Application: WO 2001GB3167 20010713 (PCT/WO GB0103167)

Priority Application: US 2000616846 20000714

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD

SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6800

Main International Patent Class: **G06F-017/00**

Fulltext Availability:

Detailed Description

Detailed Description

... and Figure 22. The auction exchange system 100 allows a potential exchange bidder 4 to **view** the exchange **seller's** 2 auction medium 10 and preferences 30 on a general viewing page layout 901...

...database 105 of the bid medium 20 for a given auction medium 10. The exchange **seller** 2 may use the general **viewing** page layout for the exchange **seller** 900 in order to decide whether to accept or reject the bid medium 20. The auction exchange system 100 allows the exchange **seller** 2 to **view** the aggregation of the **matched bid** medium 20 for a given **auction** medium 10.

- 12 The interaction between the exchange seller 2 and the exchange bidder 4...

10/3,K/9 (Item 9 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00850763 **Image available**

ELECTRONIC BOND & GUARANTY PROCESS AND BUSINESS METHOD

PROCESSUS ELECTRONIQUE DE CAUTIONNEMENT ET DE GARANTIE ET PROCEDE COMMERCIAL

Patent Applicant/Inventor:

HARRISON Shelton E Jr, 1350 North Hayworth, Apt. 14, West Hollywood, CA 90046, US, US (Residence), US (Nationality)

SMITH David L, 93 Sugar Loaf Drive, Tiburon, CA 94920, US, US (Residence), US (Nationality)

Legal Representative:

HERRING J Ashley (agent), Fulbright & Jaworski, L.L.P., 1301 McKinney, Suite 5100, Houston, TX 77010, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200184443 A1 20011108 (WO 0184443)

Application: WO 2001US14207 20010503 (PCT/WO US0114207)

Priority Application: US 2000201483 20000503

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 15586

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... is similar.

In verifying that a given seller is bonded or a sale guaranteed, the **buyer** first **views** the S eal (41 0 or 420) being displayed by the seller 1 1 0...

...upon and for which coverage is to be activated 1103. If there is not a **match**, the potential **buyer** may file a report of potential misappropriation of the Seal 1104. If there is a **match**, the potential **buyer** submits 1105 the information requested in the Verification/Activation Page (see FIG. 10), which causes...

10/3,K/10 (Item 10 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00835842 **Image available**

SYSTEM AND METHOD FOR MATCHING BUYERS AND SELLERS IN A MARKETPLACE

SYSTEME ET PROCEDE DE MISE EN CORRESPONDANCE D'ACHETEURS ET DE VENDEURS DANS UN MARCHE

Patent Applicant/Assignee:

I2 TECHNOLOGIES INC, One i2 Place, 11701 Luna Road, Dallas, TX 75234, US, US (Residence), US (Nationality)

Inventor(s):

SCHMIDT Craig W, 19 Cottage Avenue, Sommerville, MA 02144, US,

Legal Representative:

WALTON James E (et al) (agent), Hill & Hunn, LLP, Suite 1440, 201 Main Street, Fort Worth, TX 76102, US,

Patent and Priority Information (Country, Number, Date):

* Patent: WO 200169494 A1 20010920 (WO 0169494)
Application: WO 2001US7847 20010312 (PCT/WO US0107847)
Priority Application: US 2000188974 20000313; US 2001820370 20010311
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
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Fulltext Word Count: 6214

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... illustrative embodiment when read in conjunction with the accompanying drawings, wherein.

FigureS1 and 2 illustrate **auctions** and **reverse auctions** ;
Figure 3 illustrates linear utility in accordance with the present invention; Figure 4 is a...

...example showing operation of the present invention in a marketplace having four sellers and four **buyers** ;
Figure 5 is a table **showing** limit prices for the example of Figure 4; Figures 6, 7, and 8 are input...

...of

Figure 4 in accordance with the present invention;
Figure 1 1 is a graph **showing buyer** and **seller** relationships and limits in accordance with a second example;
Figures 12, 13, and 14 are...

...programming solver

used in the example of Figure 1 1;
Figure 15 is a graph **showing** optimal participant **matching** and **transaction prices** for the example of Figure 1 1; and
Figure 16 is a block diagram of...

10/3,K/11 (Item 11 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00835724 **Image available**

**IMPROVED METHOD, SYSTEM AND BUSINESS MODEL FOR PERFORMING AN AUCTION
PROCEDE ET SYSTEME AMELIORES ET MODELE DE TRANSACTION SERVANT A EXECUTER
UNE ENCHERE**

Patent Applicant/Assignee:

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(Residence), FI (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200169345 A2-A3 20010920 (WO 0169345)

Application: WO 2001FI269 20010319 (PCT/WO FI0100269)

* Priority Application: FI 2000623 20000317

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 7447

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... are used, it is possible to send the information only to a determined group of **viewers** . When a potential **buyer** sees information on a product in sale, the buyer evaluates whether an offer should be...is offered for the product. A third identifier field 550 includes information for authenticating the **buyer** . This **identifier** field may not be needed, if the buyer making the offer is identified 'in some...

...box then forms a suitable message for delivering the information on the offer to the **auction** management system. As mentioned above, the return channel message usually includes, except the user input...

...above, the present invention gives remarkable advantages over prior art systems for implementing an electronic **auction** . When digital television system is used in informing the user about the products in sale...

...user gets the information instantly without any need to keep continuous telephone connection to the **auction** management system. When the return channel messages are used in making offers, the user can...

...authentication procedures. The user may not need to make special agreements with banks or the **auction** service provider in order to start using the **auction** service. The user can attend to the **auction** if the digital TV service and equipment is available. The user does not need to should also note that "**auction7**" must be understood with a broad meaning, including a variety of sales transactions. In the...

...to use other ways of payment, such as using a separate user register of the **auction** service provider and user agreements for debiting a registered buyer.

Claims

1 A method for...

10/3,K/12 (Item 12 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00832720 **Image available**

METHOD AND SYSTEM FOR HARVESTING FEEDBACK ON ITEMS FROM USERS OF A
NETWORK-BASED TRANSACTION FACILITY
PROCEDE ET SYSTEME DE RECOLTE DE REACTIONS ET COMMENTAIRES CONCERNANT DE
MULTIPLES ARTICLES AUPRES D'UTILISATEURS D'UNE INSTALLATION DE
TRANSACTION FONCTIONNANT EN RESEAU

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200165338 A2-A3 20010907 (WO 0165338)
Application: WO 2001US6709 20010228 (PCT/WO US0106709)
Priority Application: US 2000515575 20000229

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

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Fulltext Word Count: 7680

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... e.g., an HTML document).

At block 204, the client program 30 then proceeds to **display**
transaction

identifier information for a plurality of transactions within a single
interface. Figure 10 provides an...

...other party (e.g., the winning bidder or the seller) involved in the
transaction, an **item identifier** providing an **item** number (or code)
identifying the subject matter of the transaction,, an item description
234 providing...

...236, indicating the date on which the transaction was established
through the ending of the **auction** process.

At block 206, a feedback input field 238 is displayed to indicate an
association...

10/3,K/13 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00814140

A METHOD FOR A VIRTUAL TRADE FINANCIAL FRAMEWORK

PROCEDE DESTINE A UN SCHEMA FINANCIER DE COMMERCE VIRTUEL

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200146846 A2 20010628 (WO 0146846)

Application: WO 2000US35429 20001222 (PCT/WO US0035429)

Priority Application: US 99470030 19991222; US 99470041 19991222; US
99470044 19991222

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ
VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

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Fulltext Word Count: 106212

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... sales/purchase terms with buyer using the POPI. The seller will
indicate fulfillment of the **buyer** 's requirements on a Combined Purchase
Order Proforma. Invoice.

If the seller cannot fulfill the...Checklist 3000. The Document
Checklist is an online document checking facilitation list which allows
the **buyer** to **view** and check the trade documents submitted by seller
on-line via the VTrade Web. By...a buyer 4400, buyer's bank 4402, VTrade
4404, seller's bank 4406, and a **seller** 4408. Figure 44 **shows** a
process for credit application and access, which continues at A in Figure
45. Figure...Extranets

o VANs (Value-added Networks)

EDI

Intermediaries (middlemen)

Traditional Methods Bring together large numbers of **buyers** and **sellers**

Expand current trading base

* Identify new markets for products

Cross/expand geographic and supply chain...

...price transparency and product standardization

- 43

Force new business models on the Web

Examples

Aggregators

Auctions

o Exchanges

As shown in Figure 53, eMarketplaces can take three basic forms which
intend...

...MetalSite,,NetBuy, PlasticsNet, ProcurementNet,

TPN Register

"Can help me procure supplies at the lowest price"

Auction 5302: A mechanism for liquidating surplus at best possible
prices. It enables a wide range of potential buyers to bid competitively
for products at below market prices. **Reverse auctions** (Bids) can also
exist where buyers post or submit product needs and sellers bid for...
open/closed trading rooms, multi-dimensional tradeoffs (price/time), and
real-time order matching or **auction** .

Electronic exchanges must also provide support services to facilitate
trading. These are, preferably part of...

10/3,K/14 (Item 14 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00809396 **Image available**

AUTOMATED EXCHANGE FOR THE EFFICIENT ASSIGNMENT OF AUDIENCE ITEMS
ECHANGE AUTOMATISE POUR L'ATTRIBUTION EFFICACE DES PRODUITS D'AUDIENCE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200143027 A1 20010614 (WO 0143027)
Application: WO 2000US33179 20001208 (PCT/WO US0033179)
Priority Application: US 99169973 19991210; US 2000197672 20000417; US
2000202813 20000508

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DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 23346

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... the advertising campaign 101, which identifies the period of time in weeks over which the **buyer** wishes to access **viewers** ; program specific information 102, which specifies the time and day-part location of programs eligible...

...which identifies the specific DMAs of the desired access; target audience information 104, which **identifies** the **buyer** 's target audience by sex and age; excluded program information 105, which allows the buyer...

...which specifies the desired commercial spot length (expressed in seconds); bid type information 107, which **identifies** whether the **buyer** wishes to create a multi-DNIA or singleDMA bid; spots per program schedule 108, which...

...are attracted to any eligible program. The invention consists of an iterative, sealed-bid double **auction** . Under a sealed-bid **auction** , only the participant that submits the order knows the order's components. The **auction** is iterative in that participants have one or more opportunities in which to revise an initially submitted order to buy or sell access to television **viewers** . In between each round, **sellers** and buyers receive information regarding the status of their bids and offers. FIG. 14 presents...

10/3,K/15 (Item 15 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00806384

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF

GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE

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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139030 A2 20010531 (WO 0139030)

Application: WO 2000US32324 20001122 (PCT/WO US0032324)

Priority Application: US 99444775 19991122; US 99447621 19991122

Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK

DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR

TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

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Filing Language: English

Fulltext Word Count: 171499

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... different format.

The chosen embodiment is computer software executing within a computer system. Figure 28 **shows** an exemplary computer system. The computer system 2800 includes one or more processors, such as...relationship management component 5306, a content management and publishing services component 5308, an education related **services** component 5310, or a web customer service component 5312.

The present invention provides a new...

10/3,K/16 (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00803562 **Image available**

SYSTEM AND METHOD FOR ORDERING SAMPLE QUANTITIES OVER A NETWORK

SYSTEME ET PROCEDE POUR COMMANDER DES QUANTITES D'ECHANTILLONS SUR UN RESEAU

Patent Applicant/Assignee:

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US)

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(Nationality), (Designated only for: US)

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200137114 A1 20010525 (WO 0137114)
Application: WO 99US27176 19991117 (PCT/WO US9927176)
Priority Application: WO 99US27176 19991117

Parent Application/Grant:

Related by Continuation to: US 98192848 19981116 (CON)
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT
UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

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Fulltext Word Count: 25389

Main International Patent Class: **G06F-017/00**

Fulltext Availability:

Detailed Description

Detailed Description

... the buyer's viewpoint.

One system does attempt to address a few things from a **buyer's viewpoint**. This is the Pricehne.com system which is described in US Patent No. 5,794 to find one or more selling the object at close to the **bid price**. These **matches** or near-matches are presented to the buyer, who can then select from them and...

...does it connote much, if anything about the participating sellers. It is similar to other **auction** sites on the World Wide Web which allow you to submit bids to a seller or **auctioneer**, but do not provide the opportunity to bargain interactively with the seller on an the...

10/3,K/17 (Item 17 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00801770 **Image available**

METHOD AND SYSTEM FOR ALLOCATING DISPLAY SPACE

PROCEDE ET SYSTEME SERVANT A AFFECTER UN ESPACE D'AFFICHAGE

Patent Applicant/Assignee:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200135291 A2 20010517 (WO 0135291)
Application: WO 2000US29957 20001031 (PCT/WO US0029957)
Priority Application: US 99437815 19991110

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 9993

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... commercial transactions. For example, server computer systems have been developed to support the conducting of **auctions** electronically, to support a buying service where a user lists an item that the user...

...fixed-price sale

transactions where users advertise their items to be sold. To conduct an **auction** electronically, the seller of an item provides a definition of the **auction** via web pages to a server computer system. The definition includes a description of the item, an **auction** time period, and optionally a minimum

bid. The server computer system then conducts the **auction** during the specified time period. Potential buyers can search the server computer system for an **auction** of interest. When such an **auction** is found, the potential **buyer** can **view** the bidding history for the **auction** and enter a bid for the item. When the **auction** is closed, the server computer system notifies the winning bidder and the seller (e.g...

...mail) so that they can complete the transaction. To purchase an item using a buying **service**, the

identifies the (e.g., an airline ticket) and a price that they are user 1 1...

10/3,K/18 (Item 18 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00799881 **Image available**

METHOD AND SYSTEM FOR AUCTIONING AN ITEM

PROCEDE ET SYSTEME DE VENTE AUX ENCHERES D'UN ARTICLE

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Inventor(s):

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200133452 A2 20010510 (WO 0133452)

Application: WO 2000US28914 20001018 (PCT/WO US0028914)

Priority Application: US 99432043 19991101

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU

. LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA
UG UZ VN YU ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

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Fulltext Word Count: 3358

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... Once the user identification and password are accepted, flow proceeds to step 26 where the **buyer** can **view** the items on auction. One method for viewing items on auction is to browse categories...

...If the buyer selects browse in-specification plastics, flow proceeds to step 28 where the **buyer** can **view** the in-specification plastics on auction. FIG. 3 is an exemplary listing maintained by the seller system 2 of in-specification plastics on auction. As shown in FIG. 3, each **item** includes an **identifier**, grade, **quantity**, current **bid**, color and description. The **buyer** can also **view** data sheets at step 30 for in-specification plastics to determine the technical specifications for **identifier**, a **quantity**, current **bid**, color and description. Off-specification plastics do not meet predetermined technical specifications. The **buyer** may have the option of **viewing** the technical specifications for reference with the understanding that the off-specification plastic does not...

...Due to the delay in shipping and testing samples of off-specification plastic, off-specification **auctions** are typically maintained open for a longer period of time than in-specification

auctions. Alternatively, an off-specification **auction** can be announced a

predetermined time (e.g., a month) prior to opening the **auctioning**.

When the buyer requests a sample of an off-specification plastic, the buyer is presented...

10/3,K/19 (Item 19 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00783303 **Image available**

USER INTERFACE FOR SEMI-FUNGIBLE TRADING

INTERFACE UTILISATEUR POUR ECHANGES SEMI-FONGIBLES

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US,

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116852 A2 20010308 (WO 0116852)

Application: WO 2000US40797 20000830 (PCT/WO US0040797)

Priority Application: US 99151468 19990830

Designated States: AE AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK

· EE ES FI GB GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA
UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
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Fulltext Availability:
Detailed Description

Detailed Description

... the semi-fungible or fungible goods together. Thus, in accordance with the present invention, a **buyer**, **seller**, or observer can **view** multiple auctions on a single interface 1200. In a reverse auction, the interface 1200 can...

...good as described above by selecting on an order token and adjusting its parameters to **match** the **buyer** 's or seller's desired values.

33

10/3,K/20 (Item 20 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00769509 **Image available**

AUCTION CONDUCTED OVER A COMPUTER NETWORK
CONDUITE D'ENCHERES SUR UN RESEAU INFORMATIQUE

Patent Applicant/Assignee:

BIDLAND COM INC, 3990 Ruffin Road, 2nd Floor, San Diego, CA 92123, US, US
(Residence), US (Nationality)

Inventor(s):

BADHAM Vernon, 7790 Norcanyon Way, San Diego, CA 92126, US
BOOTH Vicki, 8141 Beaver Lake Drive, San Diego, CA 92119-2601, US
LOWREY Larkin, 7371 Rue Michael, La Jolla, CA 92037, US

Legal Representative:

WOYCECHOWSKY David B, Luce, Forward, Hamilton & Scripps LLP, Suite 2600,
600 West Broadway, San Diego, CA 92101, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200103045 A1 20010111 (WO 0103045)
Application: WO 2000US18518 20000706 (PCT/WO US0018518)
Priority Application: US 99142623 19990706

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English
Filing Language: English
Fulltext Word Count: 7768

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description

updates to the bid price of seller A's various wares.

While the customer is viewing the Seller A auction page, the browser display line II 6 displays an address that is under the top level domain name "Vv'YVW. AUCTION .COM." This is because the web site is controlled by Auction , Inc. However, the auction items can be readily identified as belonging to Seller A because line 1 14 of display II 2 identifies the seller as Seller A.

In this way, Auction, Inc., can efficiently provide auction database facilities, auction web page...auction computer system 402 to customer computer system 408 via computer network 406 cause a display that identifies both the seller (Seller A) and the entity that controls the centralized auction computer system (that is, the fictional Auction , Inc.). More particularly, Seller A is identified in display 412 at display lines 414, which are set forth in a large and prominent font and include a graphical logo. Auction , Inc. is identified at display lines 415 in smaller text. The point is that the...

...identified more prominently than the separate entity that provides the computer support for the computerized auction . Alternatively, display 412 may provide no identification of Auction , Inc.

Although it may not be immediately apparent why this "low-branding," which flies in...

10/3,K/21 (Item 21 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00766076 **Image available**

METHOD AND APPARATUS FOR ORDERING GOODS, SERVICES AND CONTENT OVER AN INTERNETWORK USING A VIRTUAL PAYMENT ACCOUNT

PROCEDE ET APPAREIL POUR COMMANDER DES BIENS, DES SERVICES ET DU CONTENU PAR UN RESEAU D'INTERCONNEXION AU MOYEN D'UN COMPTE DE PAIEMENTS VIRTUELS

Patent Applicant/Assignee:

ECHARGE CORPORATION, Suite 1000, 500 Union Street, Seattle, WA 98101, US,
US (Residence), US (Nationality)

Inventor(s):

HUTCHISON Robin B, 1846 West 14th Avenue, Vancouver, British Columbia V6J 2J9, CA,

LLEWELLYN Robert C, 3109 Lincoln Road NE, Poulsbo, WA 98370, US,

VILJOEN Andre F, 405 3980 Inlet Crescent, North Vancouver, British Columbia V7J 2P9, CA,

GRIFFITHS David, 150 River Meads, Stanstead Abbots, Ware, Hertfordshire SG12 8EL, GB,

BIRCH David, 1 Armdale Road, Woking, Surrey GU21 3LP, GB,

BEGG Iain M, 1004 Kelowna Street, Vancouver, British Columbia V5K 4E1, CA

Legal Representative:

PHILIPP Adam L K (agent), Christensen O'Connor Johnson & Kindness PLLC,
Suite 2800, 1420 Fifth Avenue, Seattle, WA 98101, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200079452 A2 20001228 (WO 0079452)

Application: WO 2000US16669 20000616 (PCT/WO US0016669)

Priority Application: US 99140039 19990618; US 99370949 19990809; US
2000578395 20000525

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI
SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

· (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 26752

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Claims

Claim

... limit, etc., processing will terminate after an appropriate error response has been returned to the **buyer** computer 50 for **display** to the **buyer** via the Web browser 64.
Settlement Transaction
When a seller establishes a seller account, a...

...proceeds to a block 538 where a seller authentication error message is displayed on the **seller** server **display** 72, for example, via a Web browser. The logic of FIGURE 24 then ends in...

...a purchase confirmation from a buyer whose account did not hold sufficient funds, for an **auction** settlement whose time had expired or whose credentials were no longer valid. It will be...the seller's computer 51, the result of the settlement transaction is displayed on the **seller**'s **display** 73, for example, via the **seller** server's Web browser. The logic of FIGURE 24 then ends in block 548.
Refund...

10/3,K/22 (Item 22 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00745521 **Image available**
METHOD AND SYSTEM FOR AUTHENTICATING USERS WHEN CONDUCTING COMMERCIAL TRANSACTIONS USING A COMPUTER
PROCEDE ET SYSTEME D'AUTHENTIFICATION D'UTILISATEURS LORS DE LA CONDUITE PAR CEUX-CI DE TRANSACTIONS COMMERCIALES AU MOYEN D'UN ORDINATEUR

Patent Applicant/Assignee:

AMAZON COM INC, 1200 12th Avenue South, Seattle, WA 98144, US, US
(Residence), US (Nationality)

Inventor(s):

ROSEMAN Neil, 170 11th Avenue, Seattle, WA 98122, US,
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LINDEN Greg, 8045 36th Avenue N.E., Seattle, WA 98115, US,
SNODGRASS Ryan, 4331 Lake Washington Boulevard N.E., #7311, Kirkland, WA 98033, US,
LOPEZ Gus, 3821 N.E. 45th Street, #21, Seattle, WA 98105, US,

Legal Representative:

WHITE James A D (et al) (agent), Perkins Coie LLP, Suite 4800, 1201 Third Avenue, Seattle, WA 98101-3099, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200058895 A2 20001005 (WO 0058895)
Application: WO 2000US8375 20000329 (PCT/WO US0008375)
Priority Application: US 99280292 19990329

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA
UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English
Filing Language: English

Fulltext Word Count: 8505

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description

Detailed Description

... perform after entry of the bid amount to submit the bid. When the client computer **displays** the web page to the **buyer**, the buyer enters the bid amount and performs the single action (e.g., click on a button) to notify the **auction** system. In response to performing the single action, the client computer notifies the **auction** system that a bid is being submitted. Upon receiving the notification, if the **auction** system can automatically authenticate the buyer, the **auction** system places the bid for the buyer by recording the bid amount as the highest bid. When the **auction** for that item closes, the **auction** system notifies the seller and the buyer who placed the highest bid. The seller and...

...action facilitates the submitting of a bid and thus encourages buyers to participate in the **auction**.

The auction system automatically authenticates a user who is recognized by the auction system, for...

...being auctioned and that provides a field for entry of the bid amount by the **buyer**. When the client computer **displays** the web page, the **buyer** enters the bid amount and submits the bid by, for example, pressing the enter...to perform to submit the bid at that predefined bid amount. When the client computer **displays** the web page, the **buyer** performs that single action to submit the bid, and the client computer then notifies the **auction** system. When the **auction** system receives the notification, the **auction** system either places the bid at that time if the **auction** system can automatically authenticate the buyer or requests manual authentication by the buyer before placing the bid. The **auction** system can calculate the predefined bid amount in various ways. For example, the predefined bid figure 2 illustrates the **display** for requesting authentication of a **buyer**.

The **display** 200 contains the bid amount field 201, an item description field 202, a user...

...then selecting the submit bid button. When the buyer selects the submit button, the client computer notifies the **auction** system of the user **identification**

and password. The **auction** system then verifies whether the password matches the

identification. If verified, then the authentication...

10/3,K/23 (Item 23 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00745520 **Image available**

METHOD AND SYSTEM FOR PUBLICIZING COMMERCIAL TRANSACTIONS ON A COMPUTER NETWORK

PUBLICATION DE TRANSACTIONS COMMERCIALES SUR UN RESEAU D'ORDINATEURS ET SYSTEME A CET EFFET

Patent Applicant/Assignee:

AMAZON COM INC, 1200 12th Avenue South, Seattle, WA 98144, US, US
(Residence), US (Nationality)

Inventor(s):

BEZOS Jeffrey P, 2608 Second Avenue #150, Seattle, WA 98121, US,
HAM Paul, 7453 Woodlawn Avenue N.E., Seattle, WA 98115, US,

•MCDANIEL Michael, 1126 16th Avenue E., Seattle, WA 98112, US,
ROSEMAN Neil, 170 11th Avenue, Seattle, WA 98122, US,
PETERSEN Josh, 3425 37th Avenue S., Seattle, WA 98144, US,
SPIEGEL Joel R, 14026 227th Avenue N.E., Woodinville, WA 98072, US,
Legal Representative:
WHITE James A D (et al) (agent), Perkins Coie LLP, Suite 4800, 1201 Third
Avenue, Seattle, WA 98101-3099, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200058894 A2 20001005 (WO 0058894)
Application: WO 2000US8370 20000329 (PCT/WO US0008370)
Priority Application: US 99280867 19990329
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA
UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 10197

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description
Claims

Detailed Description

... transactions. For example, some server computer systems have been developed to support the conducting of **auctions** electronically and other server computer systems have been developed to support a buying service where...

...item that the user wants to purchase and specifies the purchase price. To conduct an **auction** electronically, the seller of an item provides a definition of the **auction** via web pages to a server computer system. The io definition includes a description of the item, an **auction** time period, and optionally a minimum bid. The server computer system then conducts the **auction** during the specified time period. Potential buyers can search the server computer system for an **auction** of interest. When such an **auction** is found, the potential **buyer** can **view** the bidding history for the **auction** and enter a bid for the item. When the **auction** is closed, the server computer system notifies the winning bidder and the seller (e.g...

...mail) so that they can complete the transaction. To purchase an item using a buying **service**, the user **identifies** the **item** (e.g., an airline ticket) and a price that they are willing to pay for...

Claim

... relating to the identified auction for the second item so that a user who may **view** information relating to a purchase **transaction** for the first item can **view** information relating to the identified **auction** for the second item.

2 The method of claim I including sending the generated display...

10/3,K/24 (Item 24 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00742384 **Image available**
E-COMMERCE METHOD AND SYSTEM FOR ONLINE OPPORTUNISTIC AUCTIONS IN

* **COMMERCIAL SECONDARY MARKETS**
PROCEDE ET SYSTEME DE COMMERCE ELECTRONIQUE POUR ENCHERES OPPORTUNISTES EN
LIGNE SUR DES MARCHES COMMERCIAUX SECONDAIRES

Patent Applicant/Assignee:

VIACHANGE COM INC, 2400 Lincoln Avenue, Altadena, CA 91001, US, US
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

GULATI Sandeep, 5467 La Forest Drive, La Canada, CA 91011, US, US
(Residence), IN (Nationality), (Designated only for: US)

Legal Representative:

SCHROEDER Robert A (agent), Christie, Parker [entity:amp] Hale, LLP, Post
Office Box 7068, Pasadena, CA 91109-7068, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200055754 A2 20000921 (WO 0055754)

Application: WO 2000US6299 20000310 (PCT/WO US0006299)

Priority Application: US 99271096 19990317

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK

LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL

TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 15355

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

... Linguistic

Specifications to Augmented GNS 2308

Representation

2310

Analyze Generator

and Context Space

2312 2324

Bid Matching , Request N@

I

Context **Matching** Bid

2316

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Approve and eet

Accept 41YES Offeror NO

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Accumulate Bids

2318 2320

Accept Bid for

Auction on Sub

exchange

23 / 37

FIGURE 24

2400 2402

SELLER 2403 PURCHASER

Initiated Queue Initiated...

...2416

Release Listing oc

u a r 2418

Locking Discoun

Lock Offeror

DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00730946 **Image available**

SYSTEM AND METHOD FOR ON-LINE AUCTIONING/BUYING/SELLING GOODS, SERVICES AND INFORMATION

SYSTEME ET PROCEDE DESTINES A LA VENTE AUX ENCHERES / A L'ACHAT / A L'ACQUISITION DE BIENS, DE SERVICES ET D'INFORMATIONS

Patent Applicant/Inventor:

TOLZ Daren, 21 Bloomingdale Road #9, White Plains, NY 10605, US, US
(Residence), US (Nationality)

Legal Representative:

GROLZ Edward W (et al) (agent), Scully, Scott, Murphy & Presser, 400
Garden City Plaza, Garden City, NY 11530, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200043933 A1 20000727 (WO 0043933)

Application: WO 2000US1852 20000126 (PCT/WO US0001852)

Priority Application: US 99117232 19990126

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 20294

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

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No within buyer's

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v

Do not **display**

item(s) on Yes

buyer 's GUI/ 170

browser Seller

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Ci@D ?

yes...

...No

distance ran e

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V

o not isp a

Yes item(s) an

190 **buyer** 's GUI/

browser

193 **Display** item on **buyer** 's

GUI/browser and enable

auction or purchase 195

accept payment functionality

via, e.g...

...credit car Yes No

* and, notify s r y
Figure 3(a)
uyer
No
190 **Display** item on **buyer** 's
GUI/browser and enable
Yes auction or purchase
184 functionality
uyer
r owns ippin...automatically email me when new items are added

j Days
FYI
to the site that **match** these searches For **Items** Not Found
v1 Email
I Name
When I place ad\$ make the followin2 information
available...

10/3,K/26 (Item 26 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00566603 **Image available**

INTEGRATED REMOTE WEB AUTHORIZING SYSTEM
SYSTEME INTEGRE DE CONCEPTION D'UN SITE WEB A DISTANCE

Patent Applicant/Assignee:

TRADE ACCESS INC,
CONKLIN Jeffrey,
FOUCHER David,
FOUCHER Daniel,

Inventor(s):

CONKLIN Jeffrey,
FOUCHER David,
FOUCHER Daniel,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200029976 A1 20000525 (WO 0029976)
Application: WO 99US27219 19991116 (PCT/WO US9927219)
Priority Application: US 98193078 19981116

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT
UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ
MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 20113

Main International Patent Class: **G06F-017/21**

International Patent Class: **G06F-017/30** ...

... **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... the buyer's viewpoint.

One system does attempt to address a few things from a **buyer** 's
viewpoint . This is the Priceline.com system which is described in US
Patent No. 5,794...type of item to find one or more selling the object at
close to the **bid price** . These **matches** or near-matches are presented
to the buyer, who can then select from them and...

...does it connote much, if anything about the participating sellers. It is similar to other **auction** sites on the World Wide Web which allow you to submit bids to a seller or **auctioneer**, but do not provide the opportunity to bargain interactively with the seller on all the...

10/3,K/27 (Item 27 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00566602 **Image available**

ITERATIVE BARGAINING SYSTEM

SYSTEME DE NEGOCIATION ITERATIVE

Patent Applicant/Assignee:

TRADE ACCESS INC,
CONKLIN Jeffrey,
FOUCHER David,
FOUCHER Daniel,

Inventor(s):

CONKLIN Jeffrey,
FOUCHER David,
FOUCHER Daniel,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200029975 A1 20000525 (WO 0029975)
Application: WO 99US27224 19991116 (PCT/WO US9927224)
Priority Application: US 98193077 19981116

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP LR LS LT LU LV MD MG
MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ
VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM
AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM
GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 20317

Main International Patent Class: **G06F-017/00**

Fulltext Availability:

Detailed Description

Detailed Description

... the buyer's viewpoint.

One system does attempt to address a few things from a **buyer's viewpoint**. This is the Priceline.com system which is described in US Patent No. 5,794 the object at close to the **bid price**. These **matches** or near-matches are presented to the buyer, who can then select from them and...

...does it connote much, if anything about the participating sellers. It is similar to other **auction** sites on the World Wide Web which allow you to submit bids to a seller or **auctioneer**, but do not provide the opportunity to bargain interactively with the seller on all the...

10/3,K/28 (Item 28 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00566601 **Image available**

INTERNATIONAL TRANSACTION PROCESSING SYSTEM

SYSTEME DE TRAITEMENT DE TRANSACTIONS INTERNATIONALES

Patent Applicant/Assignee:

TRADE ACCESS INC,
CONKLIN Jeffrey,
FOUCHER David,

• FOUCHER Daniel,

Inventor(s):

CONKLIN Jeffrey,

FOUCHER David,

FOUCHER Daniel,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200029974 A1 20000525 (WO 0029974)

Application: WO 99US27221 19991116 (PCT/WO US9927221)

Priority Application: US 98192729 19981116

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT

UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ

MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 19719

Main International Patent Class: G06F-017/00

Fulltext Availability:

Detailed Description

Detailed Description

... the buyer's viewpoint.

One system does attempt to address a few things from a **buyer 's viewpoint** . This is the Priceline.com system which is described in US Patent No. 5,794...

...type of item to find one or more selling the object at close to the **bid price** . These **matches** or near-matches are presented to the buyer, who can then select from them and...

...does it connote much, if anything about the participating sellers. It is similar to other **auction** sites on the World Wide Web which allow you to submit bids to a seller or **auctioneer** , but do not provide the opportunity to bargain interactively with the seller on all the...

10/3,K/29 (Item 29 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00566600 **Image available**

ELECTRONIC NON-REPUDIATION SYSTEM AND METHOD

SYSTEME ET PROCEDE ELECTRONIQUE DE NON REPUDIATION

Patent Applicant/Assignee:

TRADE ACCESS INC,

CONKLIN Jeffrey,

FOUCHER David,

FOUCHER Daniel,

Inventor(s):

CONKLIN Jeffrey,

FOUCHER David,

FOUCHER Daniel,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200029973 A1 20000525 (WO 0029973)

Application: WO 99US27183 19991116 (PCT/WO US9927183)

Priority Application: US 98192979 19981116

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT

UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ

MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English
Fulltext Word Count: 19502

Main International Patent Class: **G06F-017/00**
Fulltext Availability:
Detailed Description

Detailed Description
... the buyer's viewpoint.

One system does attempt to address a few things from a **buyer's viewpoint**. This is the Priceline.com system which is described in US Patent No. 5,794...type of item to find one or more selling the object at close to the **bid price**. These **matches** or near-matches are presented to the buyer, who can then select from them and...

...does it connote much, if anything about the participating sellers. It is similar to other **auction** sites on the World Wide Web which allow you to submit bids to a seller or **auctioneer**, but do not provide the opportunity to bargain interactively with the seller on all the...

10/3,K/30 (Item 30 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00566599 **Image available**

SYSTEM FOR ITERATIVE, MULTIVARIATE NEGOTIATIONS OVER A NETWORK
SYSTEME POUR NEGOCIATIONS ITERATIVES A PLUSIEURS VARIABLES SUR UN RESEAU

Patent Applicant/Assignee:

TRADE ACCESS INC,
CONKLIN Jeffrey,
FOUCHER David,
FOUCHER Daniel,

Inventor(s):

CONKLIN Jeffrey,
FOUCHER David,
FOUCHER Daniel,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200029972 A1 20000525 (WO 0029972)
Application: WO 99US27151 19991116 (PCT/WO US9927151)
Priority Application: US 98192735 19981116

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT
UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ
MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English
Fulltext Word Count: 20382

Main International Patent Class: **G06F-017/00**
Fulltext Availability:
Detailed Description

Detailed Description
... the buyer's viewpoint.

One system does attempt to address a few things from a **buyer's viewpoint**. This is the Priceline.com system which is described in US Patent No. 5,794...type of item to find one or more selling the object at close to the **bid price**. These **matches** or near-matches are presented to the buyer, who can then select from them and...

...does it connote much, if anything about the participating sellers. It is

similar to other **auction** sites on the World Wide Web which allow you to submit bids to a seller or **auctioneer** , but do not provide the opportunity to bargain interactively with the seller on all the...

10/3,K/31 (Item 31 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00566550 **Image available**

SPONSORED COMMUNITY SYSTEM AND METHOD

SYSTEME ET PROCEDE DE COMMUNAUTE SPONSORISEE

Patent Applicant/Assignee:

TRADE ACCESS INC,

CONKLIN Jeffrey,

FOUCHER David,

FOUCHER Daniel,

Inventor(s):

CONKLIN Jeffrey,

FOUCHER David,

FOUCHER Daniel,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200029923 A2 20000525 (WO 0029923)

Application: WO 99US27186 19991116 (PCT/WO US9927186)

Priority Application: US 98193079 19981116

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT

UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ

MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 19817

Main International Patent Class: **G06F**

Fulltext Availability:

Detailed Description

Detailed Description

... the buyer's viewpoint.

One system does attempt to address a few things from a **buyer 's viewpoint** . This is the Priceline.com system which is described in US Patent No. 5,794...type of item to find one or more selling the object at close to the **bid price** . These **matches** or near-matches are presented to the buyer, who can then select from them and...

...does it connote much, if anything about the participating sellers. It is similar to other **auction** sites on the World Wide Web which allow you to submit bids to a seller or **auctioneer** , but do not provide the opportunity to bargain interactively with the seller on all the...

10/3,K/32 (Item 32 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00488469 **Image available**

SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR ELECTRONIC TRADING OF FINANCIAL INSTRUMENTS

SYSTEMES, METHODES ET PROGRAMMES INFORMATIQUES DESTINES A LA NEGOCIATION ELECTRONIQUE D'INSTRUMENTS FINANCIERS

Patent Applicant/Assignee:

DERIVATIVES NET INC,

MAY R Raymond,

Inventor(s):

MAY R Raymond,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9919821 A1 19990422

Application: WO 98US21518 19981013 (PCT/WO US9821518)

Priority Application: US 9762410 19971014

Designated States: AL AM AT AT AU AZ BA BB BG BR BY CA CH CN CU CZ CZ DE DE

DK DK EE EE ES FI FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SK

SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY

KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 34553

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... and usage can be monitored. The group server mechanism 32 also caches market information being **viewed** at each **trader** are detected and forwarded to the trader workstations 20 of the other users.

The switch...

...counterparties and available trades that may offset the user's interest rate reset risk. The **auction** mechanism 34 performs a switch **auction** function whereby orders or FRA's are received from the users and anonymously matched based...

...preferences into consideration.

SUBSTITUTE SHEET (RULE 26)

The trader mechanism 30, group server mechanism 32, **auction** /switch **auction** mechanism 34, and switch mechanism 35 may be collectively implemented as market module 44.

The...

13/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01508006

CHARGING DEVICE, CHARGING METHOD, TRANSACTION SUPPORTING DEVICE, AND
TRANSACTION SUPPORTING METHOD
LADEEINRICHTUNG, LADEVERFAHREN, TRANSAKTIONSUNTERSTUTZUNGSEINRICHTUNG UND
TRANSAKTIONSUNTERSTUTZUNGSVERFAHREN
DISPOSITIF DE FACTURATION, PROCEDE DE FACTURATION, DISPOSITIF ACCEPTANT LES
TRANSACTIONS ET PROCEDE ACCEPTANT LES TRANSACTIONS

PATENT ASSIGNEE:

Dojo, Makoto, (3899271), 3-9-10, Kaigan, Minato-ku, Tokyo 108-0022, (JP),
(Applicant designated States: all)

INVENTOR:

DOJO, Makoto, 3-9-10, Kaigan, Minato-ku, Tokyo 108-0022, (JP)
DOJO, Kenshin, Musee d'Art Gotenyama 205, 4-7-10, Kitashinagawa,
Shinagawa-ku, Tokyo 140-0001, (JP)
TSUJIOKA, Hayato, 95-103, Yasukiyohigashi-cho, Hikone-shi, Shiga 522-0008
, (JP)
NOMURA, Naoyuki, Cosmo Ohji Gardens 119, 5-2-50, Toshima, Kita-ku, Tokyo
114-0003, (JP)

LEGAL REPRESENTATIVE:

Jenkins, Peter David et al (55201), PAGE WHITE & FARRER 54 Doughty Street
, London WC1N 2LS, (GB)

PATENT (CC, No, Kind, Date): EP 1376425 A1 040102 (Basic)
WO 2002077888 021003

APPLICATION (CC, No, Date): EP 2002705464 020322; WO 2002JP2815 020322

PRIORITY (CC, No, Date): JP 200187862 010326

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 125

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; Japanese

FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS A | (English) | 200401 | 815 |
| SPEC A | (English) | 200401 | 9183 |
| Total word count - document A | | | 9998 |
| Total word count - document B | | | 0 |
| Total word count - documents A + B | | | 9998 |

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION to be completed among a plurality of combinations of
buyers and sellers in a single **auction**. However, in order to **complete**
transactions by causing the prices offered by buyers and sellers to
agree, it must be...

13/3,K/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00894877

METHOD AND SYSTEM FOR PROCESSING AND TRANSMITTING ELECTRONIC AUCTION
INFORMATION
VERFAHREN UND SYSTEM ZUM VERARBEITEN UND UBERTRAGEN VON ELEKTRONISCHER
AUKTIONSINFORMATION
PROCEDE ET SYSTEME DE TRAITEMENT ET DE TRANSMISSION D'INFORMATIONS POUR DES
ENCHERES ELECTRONIQUES

PATENT ASSIGNEE:

Egghead.com, Inc., (2405321), 1953 Landings Drive, Mountain View, CA
94043, (US), (Proprietor designated states: all)

INVENTOR:

FISHER, Alan, S., 40859 Calido Place, Fremont, CA 94539-3633, (US)
KAPLAN, Samuel, Jerrold, 910 West Santa Inez Avenue, Hillsborough, CA
94010, (US)

LEGAL REPRESENTATIVE:

Harris, Ian Richard et al (72231), D. Young & Co., 21 New Fetter Lane,
London EC4A 1DA, (GB)

PATENT (CC, No, Kind, Date): EP 900424 A1 990310 (Basic)
EP 900424 B1 011024
WO 9737315 971009

APPLICATION (CC, No, Date): EP 97916124 970319; WO 97US4535 970319

PRIORITY (CC, No, Date): US 623654 960329; US 623946 960329; US 624259
960329

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU;
MC; NL; PT; SE

INTERNATIONAL PATENT CLASS: G06F-017/60

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS B | (English) | 200143 | 1832 |
| CLAIMS B | (German) | 200143 | 1890 |
| CLAIMS B | (French) | 200143 | 2397 |
| SPEC B | (English) | 200143 | 7527 |
| Total word count - document A | | | 0 |
| Total word count - document B | | | 13646 |
| Total word count - documents A + B | | | 13646 |

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION Direct Order Transmission System) and the NASDAQ's SOES
(Small Order Execution System) systems offer **complete** electronic
matching of **buyers** and **sellers** . However, these systems do not
operate an auction. They merely pair buy orders with sell...

13/3,K/3 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

01037431 **Image available**

SYSTEM FOR PROVIDING CONTINUITY BETWEEN SESSION CLIENTS AND METHOD THEREFOR
SYSTEME PERMETTANT D'ASSURER UNE CONTINUITE ENTRE DES CLIENTS DE SESSION ET
PROCEDE ASSOCIE

Patent Applicant/Assignee:

MOTOROLA INC, 1303 East Algonquin Road, Schaumburg, IL 60196, US, US
(Residence), US (Nationality)

Inventor(s):

EATON Eric Thomas, 3198 Medinah Circle East, Lake Worth, FL 33467, US,
MOCK Von Alan, 8114 Rose Marie Circle, Boynton Beach, FL 33437, US,
HAYES David Jeffery, 7544 Wentworth Drive, Boynton Beach, FL 33467, US,

Legal Representative:

DULANEY Randi L (et al) (agent), 8000 West Sunrise Boulevard, Room 1610,
Plantation, FL 33322, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200367436 A1 20030814 (WO 0367436)

Application: WO 2003US2804 20030129 (PCT/WO US0302804)

Priority Application: US 200272672 20020208

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

. RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT SE SI
SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 20012

Main International Patent Class: G06F-011/30
International Patent Class: G06F-012/14 ...

... G06F-015/16 ...

... G06F-015/173 ...

... G06F-017/60

Fulltext Availability:
Claims

Claim

... item name, an item number, an item description, an item
identification, a navigational path, an **auction** type, an **auction**
house, an **end** time, ...item name, an item number, an item description,
an item
identification, a navigational path, an **auction** type, an **auction**
house, an **end** time, a number of bidders, a reserve price, a current
status, a LTRL where results...

13/3,K/4 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00891302 **Image available**

**AGGREGATION OF ON-LINE AUCTION LISTING AND MARKET DATA FOR USE TO INCREASE
LIKELY REVENUES FROM AUCTION LISTINGS**

**REGROUPEMENT D'INSCRIPTION AUX ENCHERES EN LIGNE ET DE DONNEES DE MARCHE EN
VUE D'AUGMENTER LES RECETTES PROBABLES DECOULANT D'INSCRIPTIONS AUX
D'ENCHERES**

Patent Applicant/Assignee:

THE RETURN EXCHANGE, 7505 Irvine Center Drive, Suite 150, Irvine, CA
92618, US, US (Residence), US (Nationality)

Inventor(s):

HAMMOND Mark S, 1030 Skyland Drive, Zephyr Cove, NV 89448, US,
BIANCO Vincent J, 4014 Calle Ariana, San Clemente, CA 92672, US,
HILINSKI Mark R, 471 University Circle, Claremont, CA 91711, US,
DIONYSIAN Alex, 3052 Tigertail Drive, Rossmoor, CA 90720, US,
SPEIGHTS David, 2121 Seminole, Tustin, CA 92782, US,

Legal Representative:

NATAUPSKY` Steven J (agent), Knobbe, Martens, Olson and Bear, LLP, 16th
Floor, 620 Newport Center Driv, Newport Beach, CA 92660, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200225408 A2-A3 20020328 (WO 0225408)

Application: WO 2001US42287 20010925 (PCT/WO US0142287)

Priority Application: US 2000235101 20000925; US 2000246397 20001106

Designated States: AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY
BZ CA CH CN CO CR CU CZ (utility model) CZ DE (utility model) DE DK
(utility model) DK DM DZ EC EE (utility model) EE ES FI (utility model)
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK (utility
model) SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

.(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 7233

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description
... reserve (minimum) bid price, if specified
auction/starting time
auction/starting day of week
 auction **end** time
 auction **end** day of week
shipping charges
text description of the item
warranty period, if any
whether...

13/3,K/5 **(Item 3 from file: 349)**
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00886079

COMPUTER TRADING OF FINANCIAL INTERESTS
NEGOCE INFORMATISE D'INTERETS FINANCIERS

Patent Applicant/Assignee:

BLOOMBERG LP, 499 Park Avenue, New York, NY 10022, US, US (Residence), US
(Nationality)

Inventor(s):

BEN-LEVY Shai, c/o Bloomberg LP, 499 Park Avenue, New York, NY 10022, US,

MULLEN David, c/o Bloomberg LP, 499 Park Avenue, New York, NY 10022, US,
GEYER George, c/o Bloomberg LP, 499 Park Avenue, New York, NY 10022, US,
SIBILLA Todd, c/o Bloomberg LP, 499 Park Avenue, New York, NY 10022, US,
GAERTNER Kenneth, c/o Bloomberg LP, 499 Park Avenue, New York, NY 10022,
US,

Legal Representative:

MARQUARDT Matthew J (agent), Brown Raysman Millstein Felder & Steiner
LLP, 900 Third Avenue, New York, NY 10022, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200219223 A1 20020307 (WO 0219223)

Application: WO 2001US27137 20010830 (PCT/WO US0127137)

Priority Application: US 2000229173 20000830

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR

KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD

SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 18733

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description
... use of a dedicated order matching server serves to increase the

.timeliness and efficiency of **completion** of **auctions** .

Upon establishment of **matching bids** and offers at auction time by order
matching server 104, pricing server 105 is instructed...

13/3,K/6 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00886077

ELECTRONIC MARKET AND RELATED METHODS SUITABLE FOR TRANSPORTATION AND SHIPPING SERVICES
CYBERMARCHÉ ET TECHNIQUES EN RAPPORT POUR SERVICES DE TRANSPORT ET D'EXPÉDITION

Patent Applicant/Assignee:

MANUGISTICS INC, 2115 East Jefferson Street, Rockville, MD 20852, US, US
(Residence), US (Nationality)

Inventor(s):

THOMAS Anthony Robert, 3 Sanaz Court, Middletown, MD 20852, US,
SIMONOFF Robert James, 6 Ali Drive, Middletown, MD 21768, US,
WELCH Jr William Franck, 5309 Hever Way, Frederick, MD 21703, US,
DROLET Thomas, 11402 Brook Run Drive, Germantown, MD 20876, US,
CHU Huai-Tsen Y, 1306 Rose Tree Lane, Havertown, PA 19083, US,
RAJAPOGAL Srinivas, 608 Charletown Green, Malvern, PA 19355, US,
ACHARYA Suresh, 915 Chiswell Drive, Dowingtown, PA 19335, US,
LANYARD Gregg, 2311 Pimmit Drive #105, Falls Church, VA 22043, US,
KATZMANN Lawrence Elliot, 8200 Wisconsin Avenue Apt. 1609, Bethesda, MD 20814, US,
SHAFFER Mark, 6606 McCambell Cluster, Centreville, VA 20120, US,
SOUNDARAJAN Vinodh, 540 Parkview Drive, Phoenixville, PA 19460, US,

Legal Representative:

JIMENEZ CROWSON Celine (agent), Hogan & Hartson, L.L.P., 555 Thirteenth Street, N.W., Washington, D.C. 20004-1109, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200219220 A2 20020307 (WO 0219220)
Application: WO 2001US27084 20010831 (PCT/WO US0127084)
Priority Application: US 2000229026 20000831

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 15523

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... from active bids while an auction is ongoing and thus also manually trigger the **termination** of the **auction** . For example, a user that initiates a seller's auction could manually designate two winning...

...and join those two together to fill its auctioned capacity.

Alternatively,

in other types of **auctions** both the **termination** of the **auction** and the

selection of a winning bid could be accomplished automatically as is the

. . . case...

...step 230. Of course, as shown in figure 2, there can be situations wherein the **auction** is **terminated** at step 240 but no winning bid is received (such as, for example, because the auction timed out without a specified minimum bid being met), thus signaling the **end** of the **auction** 295.

In the event that a winning bid has been identified at step 240, the...

...messages, facsimiles, broadcast notices and equivalent notification means. The sending of the notification signals the **end** of the **auction** 295.

The manner in which public buyer's auctions are conducted is similar in most...its bid has won the auction, and the sending of this notification marks 395 the **end** of the non-public **auction**. This notification can comprise email messages, facsimiles, broadcast notices and equivalent notification means.

If no...the auctioned transportation services will not be made available in a public auction then the **auction** will have ended (step 395).

Finally, at step 380 if it is determined that the private auction or mult' le level...

13/3,K/7 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00864392

AUCTION SYSTEM AND METHOD

SYSTEME ET PROCEDE DE VENTE AUX ENCHERES

Patent Applicant/Assignee:

ETEATRADE LTD, 5 Rotunda, Upper Hampstead Walk, London NW3 1DE, GB, GB
(Residence), GB (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

HEDGES Nicholas James, Willowtree House, Nevill Court, Tunbridge Wells,
Kent TN4 8NL, GB, GB (Residence), GB (Nationality), (Designated only
for: US)

Legal Representative:

COLLINS John David (agent), Marks & Clerk, 57-60 Lincolns Inn Fields,
London WC2A 3LS, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200197106 A2 20011220 (WO 0197106)

Application: WO 2001GB2582 20010613 (PCT/WO GB0102582)

Priority Application: GB 200014821 20000616

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD

SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 9333

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... minimum price the seller is prepared to accept. When the current auction is decremented to **match** the reserve **price**, if the **auction** is not **finished** before this time by the reception of a bid, the **auction** will **finish** since no bid above the reserve price has been received. The reserved price can be...in the data store 700. If the entered bid matches the current auction price, the **auction** for the lot is **terminated**. The **auction** parameters within the data store 700 can be appropriately updated to indicate that the lot...whilst no bids are received, the auction server 8 will monitor and determine whether the **auction** is **finished**. If the **auction** is not **finished**, the **auction** server will wait for a request for updated auction parameters from the buyer's machine...

...S22) in step S28 the auction server updates the auction database to show that the **auction** has **finished**. In step S29 the updated **auction** parameters are read by the auction server 8 from the auction database 10 and passed...matches the current auction price at around \$2. It is at this time that the **auction** for lot 3 **terminates**. The **auction** for the other lots are likely to have terminated earlier because they are higher value...

Claim

... the auction; and
determining at said auction processor when the auctioning of a lot is **completed** when the stored highest **bid** **matches** the current **auction price** and updating the stored auction parameters accordingly...

61 An auction process for auctioning at least...

13/3,K/8 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00861634 **Image available**

DYNAMIC SELECTION OF IMAGES FOR WEB PAGES

SELECTION DYNAMIQUE D'IMAGES POUR PAGES WEB

Patent Applicant/Assignee:

EBAY INC, 2125 Hamilton Avenue, San Jose, CA 95125, US, US (Residence),
US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

PEARSON Jennifer, 4694 La Crescent Loop, San Jose, CA 95136, US, US
(Residence), US (Nationality), (Designated only for: US)

WANG Hsiao Zhang Bill, 2777 Bungalow Court, San Jose, CA 95125, US, US
(Residence), CN (Nationality), (Designated only for: US)

Legal Representative:

MALLIE Michael J (et al) (agent), Blakely, Sokoloff, Taylor & Zafman LLP,
7th Floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200195297 A1 20011213 (WO 0195297)

Application: WO 2001US18225 20010605 (PCT/WO US0118225)

Priority Application: US 2000589585 20000607

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD

SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4896

Main International Patent Class: **G06F-015/00**

Fulltext Availability:

Detailed Description

Detailed Description

... identifier for the item, a category for the item, a date and time for the **end** of the **auction** for the item, and an address for the image itself. The widget tag is encoded...

13/3,K/9 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00838912

MARKETPLACES INVOLVING BUSINESS RULES FOR PARTIALLY AUTOMATED GENERATION OF QUOTES

PLACES DE MARCHÉ COMPRENANT DES RÈGLES COMMERCIALES UTILES POUR GÉNÉRER DE MANIÈRE PARTIELLEMENT AUTOMATIQUE DES COTES

Patent Applicant/Assignee:

PERFECT COM, 1860 Embarcadero Road, Suite 210, Palo Alto, CA 94303, US,
US (Residence), US (Nationality)

Inventor(s):

MILGROM Paul R, 121 Heather Lane, Palo Alto, CA 94303, US,
GALL Ulrich, 1058 Westlynn Way, Cupertino, CA 95014, US,
LAVIN James K, 37171 Sycamore Street, Apt. #214, Newark, CA 94560, US,
SAKOVA Zuzana, 650 Circle Drive, Palo Alto, CA 94303, US,
MINES Robert F, 210 Firethorn Court, San Ramon, CA 94583, US,

Legal Representative:

MACPHERSON Alan H (et al) (agent), Skjerven Morrill MacPherson LLP, 25
Metro Drive, Suite 700, San Jose, CA 95110, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200171626 A2 20010927 (WO 0171626)

Application: WO 2001US9024 20010320 (PCT/WO US0109024)

Priority Application: US 2000532663 20000321

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 14097

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... the multi-dimensional matching problem. Making bids for simple items may be costeffective, but the **auctions** still can take days to **complete**, which inhibit their use in RFQ contexts in which the buyer must buy quickly and...and by providing an incentive for bidders to improve their rules in order to become **finalists** in manual **auctions** they are likely to win and profit from.

It should be noted that the invention...

13/3,K/10 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00826119 **Image available**

**DATA PROCESSING SYSTEM FOR CONDUCTING A MODIFIED ON-LINE AUCTION
SYSTEME DE TRAITEMENT DE DONNEES UTILE POUR REALISER UNE VENTE AUX ENCHERES
EN-LIGNE MODIFIEE**

Patent Applicant/Assignee:

VANBERG & DEWULF, 52 Pioneer Street, Cooperstown, NY 13326, US, US
(Residence), US (Nationality)

Inventor(s):

FEINBERG Donald A, 52 Pioneer Street, Cooperstown, NY 13326, US,

Legal Representative:

MAGEN Burt (agent), Vierra Magen Marcus Harmon & Deniro LLP, Suite 540,
685 Market Street, San Francisco, CA 94105-4206, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200159658 A1 20010816 (WO 0159658)

Application: WO 2001US3935 20010207 (PCT/WO US0103935)

Priority Application: US 2000180947 20000208; US 2000545562 20000407

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI

SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 17355

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

... bidding process and only allowing small increments in each bid, it is
likely that the **final auction** price will be far below the market
price of the good. Thus, the bidder who...

13/3,K/11 (Item 9 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00818659 **Image available**

**AUTOMATED BATCH AUCTIONS IN CONJUNCTION WITH CONTINUOUS FINANCIAL MARKETS
ENCHERES DE LOTS INFORMATISEES EN LIAISON AVEC LES MARCHES FINANCIERS
CONTINUS**

Patent Applicant/Assignee:

ITG SOFTWARE INC, 1810 14th Street, Suite 208A, Santa Monica, CA 90404,
US, US (Residence), US (Nationality)

Inventor(s):

CUSHING David C, 4 Jonas Stone Circle, Lexington, MA 02420, US,

Legal Representative:

DELUCA Vincent M (et al) (agent), Rothwell, Figg, Ernst & Manbeck, P.C.,
555 13th Street, N.W., Suite 701-E, Washington, DC 20004, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200152166 A1 20010719 (WO 0152166)

Application: WO 2001US713 20010110 (PCT/WO US0100713)

Priority Application: US 2000480991 20000111

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 9649

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description

... after the order execution period can be automatically forwarded to another ("secondary") destination at the **end** of the **auction** cycle. While not all destinations will necessarily be supported, the user will be able to...price is identified by the price discovery algorithm, the price discovery period ends and the **final** part of the **auction** cycle, the order execution period, begins. During this final period, the volume maximizing amount of...

13/3,K/12 (Item 10 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00817666

SALE TRANSACTIONS ON A NETWORK TRANSACTIONS COMMERCIALES SUR UN RESEAU

Patent Applicant/Assignee:

CLARUS WORLD HEADQUARTERS, 3970 Johns Creek Court, Suwanee, GA 30024, US,
US (Residence), US (Nationality), (For all designated states except:
US)

Patent Applicant/Inventor:

SCHORVITZ Eric B, 70 Hartcroft Road, Stamford, CT 06903, US, US
(Residence), US (Nationality), (Designated only for: US)
STEPHAN John F, 3396 Adeline Street, Berkeley, CA 94703, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

TROESCH Hans R (agent), Fish & Richardson, 2200 Sand Hill Road #100,
Menlo Park, CA 94025, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200150402 A1 20010712 (WO 0150402)
Application: WO 2001US603 20010108 (PCT/WO US0100603)
Priority Application: US 2000478724 20000106

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 12019

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description

... auction displayed in bold typeface or designate an item to be displayed as a "hot" **auction** item. The user **finalizes** the posting of the bid by clicking button 95. Should the user make a
I...

13/3,K/13 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00813248 **Image available**

**SYSTEM AND METHOD FOR LOCATING AND DISPLAYING WEB-BASED PRODUCT OFFERINGS
SYSTEME ET PROCEDE POUR LA LOCALISATION ET LA PRESENTATION D'OFFRES DE
PRODUITS ACCESSIBLES SUR INTERNET**

Patent Applicant/Assignee:

AMAZON COM INC, 1200 12th Avenue South, Suite 1200, Seattle, WA 98144, US
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Inventor(s):

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RAJARAMAN Anand, 601 39th Avenue E., Seattle, WA 98112, US,
FORD James L, 2119 104th Place S.E., Bellevue, WA 98004, US,
SCOFIELD Christopher L, 2557 25th Avenue E., Seattle, WA 98112, US,
BOWMAN Dwayne E, 14244 214th Way N.E., Woodinville, WA 98072, US,
ORTEGA Ruben E, 7019 24th Avenue N.E., Seattle, WA 98115, US,

Legal Representative:

ALTMAN Daniel E (agent), Knobbe, Martens, Olson and Bear, LLP, 620
Newport Center Drive, 16th Floor, Newport Beach, CA 92660, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200146870 A1 20010628 (WO 0146870)

Application: WO 2000US42645 20001207 (PCT/WO US0042645)

Priority Application: US 99169570 19991208; US 2000528127 20000317; US
2000528138 20000317

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY
BZ CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK
(utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model)
SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 16684

Main International Patent Class: G06F-017/30

International Patent Class: G06F-017/60 ...

... G06F-013/00

Fulltext Availability:

Detailed Description

Detailed Description

... of the matching Auctions result items. These lower-level results may
be sorted by the **auction ending** times, by the TFIDF relevancy of the
search query, by the starting time of the...

13/3,K/14 (Item 12 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00799886 **Image available**

**SYSTEM AND METHOD OF AGGREGATE ELECTRONIC TRANSACTIONS WITH MULTIPLE
SOURCES**

**SYSTEME ET PROCEDE D'AGREGATION DE TRANSACTIONS ELECTRONIQUES A SOURCES
MULTIPLES**

Patent Applicant/Assignee:

SINGLES SHOP COM, 500 Huntmar Park Drive, Herndon, VA 20170, US, US

(Residence), US (Nationality)

Inventor(s):

NEELY Bill Gareth, Apt. #202, 1505 Lincoln Circle, McLean, VA 22102, US,

BRUCE Michael George Sr, 401 Saylor Way, SW, Leesburg, VA 20175, US,

Legal Representative:

GATTO James G (et al) (agent), Hunton & Williams, 1900 K Street, N.W.,

Washington, DC 20006, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200133458 A1 20010510 (WO 0133458)

Application: WO 2000US29720 20001030 (PCT/WO US0029720)

Priority Application: US 99162125 19991029; US 99162129 19991029; US
2000194027 20000403

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 23479

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... summary may be provided. The item-by-item pre-order summary may
include a purchase **item identifier**, date ordered, expected release/
auction end /restock date, and cancellation (if available).

Scheduled Purchase Status module 813 may provide records of...

13/3,K/15 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00792500 **Image available**

**SYSTEM AND METHOD FOR PURCHASE AND SALE OF TRANSPORTATION ASSETS VIA A
GLOBAL COMPUTER NETWORK**

**SYSTEME ET TECHNIQUE D'ACHAT ET DE VENTE DE BIENS ET DE SERVICE VIA UN
RESEAU INFORMATIQUE MONDIAL**

Patent Applicant/Assignee:

GENERAL ELECTRIC COMPANY, Carl A. Rowald, 2901 East Lake Road, Building

14-522, Erie, PA 16531, US, US (Residence), US (Nationality)

Inventor(s):

DeWOLF Frank William, 3119 Oakley Drive, Erie, PA 16506, US,

HUEGEL John Wesley, 537 Boyer Road, Erie, PA 16511, US,

MAHBOOB Vaseem, 2701 18th Avenue NW, Rochester, MN 55091, US,

Legal Representative:

BEUSSE James H (agent), Beusse, Brownlee, Bowdoin & Wolter, P.A., 390 N.

Orange Avenue, Suite 2500, Orlando, FL 32801, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200126016 A2 20010412 (WO 0126016)

Application: WO 2000US27829 20001010 (PCT/WO US0027829)

Priority Application: US 99158105 19991007; US 2000177431 20000121; US
2000183203 20000217

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 12618

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description

... from the auction so that no title transfer takes place during the auction. Rather, the **buyer** and **seller** are **identified** to each other at the **end** of the **auction** and the buyer and seller must then separately enter in to the actual transfer of...

13/3,K/16 (Item 14 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00788812 **Image available**

**SYSTEM AND METHOD FOR ADMINISTERING A COMMUNICATION NETWORK BASED AUCTION
SYSTEME ET PROCEDE DE GESTION DE VENTES AUX ENCHERES SUR RESEAU DE
COMMUNICATIONS**

Patent Applicant/Assignee:

MABOOL COM INC, 262 Central Park West, New York, NY 10024, US, US
(Residence), US (Nationality)

Inventor(s):

RABINOWICH Eli, 262 Central Park West, New York, NY 10024, US,
MANDELBAUM Eli, 280 East Penn, Long Beach, NY 11561, US,

Legal Representative:

MISROCK S Leslie (et al) (agent), Pennie & Edmonds LLP, 1155 Avenue of
the Americas, New York, NY 10036, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200122326 A1 20010329 (WO 0122326)
Application: WO 2000US26043 20000922 (PCT/WO US0026043)
Priority Application: US 99401446 19990922

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5700

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description

... auctioned, the time when the product will be posted on the web site,
and the **auction** start and **end** times.

The bid database 40 contains information regarding the bids that have
been received IO...

13/3,K/17 (Item 15 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00785203 **Image available**

MULTIPLE AUCTION COORDINATION METHOD AND SYSTEM
PROCEDE ET SYSTEME DE COORDINATION D'ENCHERES MULTIPLES

Patent Applicant/Assignee:

IPHC LLC, c/o Greenberg Traurig, 15th Floor, 200 Park Avenue, New York,
NY 10166, US, US (Residence), US (Nationality)

Inventor(s):

RACKSON Randall I, 25 Second Street, Stamford, CT 06905, US,
KRANE Jonathan Adam, 160 West 71st Street, New York, NY 10023, US,
TREVISANI Peter J, 1567 Cerro Gorordo, Santa Fe, NM 87504, US,

Legal Representative:

URCIA Benjamin E (et al) (agent), Bacon & Thomas, PLLC, 4th floor, 625
Slaters Lane, Alexandria, VA 22314, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200118738 A1 20010315 (WO 0118738)

Application: WO 2000US20802 20000825 (PCT/WO US0020802)

Priority Application: US 99152473 19990903; US 99440584 19991115

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 18162

Main International Patent Class: G06F-155/00

Fulltext Availability:

Detailed Description

Detailed Description

... maximum bid for the bidder may be determined from their
prior bid activity. In some **auctions**, bidders wait until the
final seconds to bid for items of a particular type where that
is the only bid...

13/3,K/18 (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00776196 **Image available**

MECHANICAL ENGINEERING WEB PORTAL
PORTIQUE WEB TECHNIQUE

Patent Applicant/Assignee:

WEB2CAD AG, E-Mail-Fabrikstrasse 12, D-92224 Amberg, DE, DE (Residence),
DE (Nationality)

Inventor(s):

BAUMANN Georg, Zur Hohen Warte 15, D-92224 Amberg, DE,

COTTE Pierre-Alain, Balanst 12, D-92224 Amberg, DE,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109742 A2 20010208 (WO 0109742)

Application: WO 2000IB1059 20000728 (PCT/WO IB0001059)

Priority Application: US 99365341 19990730; US 99590208 19990806

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

. 0, (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 22256

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description

... seller will accept (the "reserve" amount) for the part, and the date and time the **auction** will begin and **end** . Upon a request by a potential buyer, the search engine then searches the auction data...

13/3,K/19 (Item 17 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00758816 **Image available**

METHOD AND SYSTEM FOR CONDUCTING AN ON-LINE AUCTION OF CERTIFICATES OF DEPOSIT
PROCEDE ET SYSTEME PERMETTANT D'EFFECTUER EN LIGNE UNE VENTE AUX ENCHERES DE CERTIFICATS DE DEPOT

Patent Applicant/Inventor:

TEPPER Kenneth, One Lincoln Plaza, 1535 Locust Street, Philadelphia, PA 19102, US, US (Residence), US (Nationality)

Legal Representative:

FIELDS Scott J, Obermayer Rebmann Maxwell & Hippel LLP, 19th floor, 1617 John F. Kennedy Boulevard, Philadelphia, PA 19103, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200072215 A1 20001130 (WO 0072215)

Application: WO 2000US14447 20000525 (PCT/WO US0014447)

Priority Application: US 99318975 19990525

Designated States: AU BR CA IL JP KR MX US

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Filing Language: English

Fulltext Word Count: 4882

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... s DOTS (Direct Order Transmission System) and NASDAQ SOES (Small Order Execution System) systems offer **complete** electronic **matching** of **buyers** and **sellers** .

Electronic auctions held over the Internet using electronic mail (e-mail) are often preferable to...

13/3,K/20 (Item 18 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00733700 **Image available**

E-COMMERCE DEMAND AGGREGATION

REGROUPEMENT DES DEMANDES DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

DEALTIME COM LTD, Hazoran Street 6, 42504 Netanya South Industrial Zone, IL, IL (Residence), IL (Nationality)

o, DEALTIME COM LTD, 475 Fifth Avenue, New York, NY 10017, US, US
(Residence), US (Nationality)

Inventor(s):

SHARFMAN Nahum, Hameyasdim Street 22, 37064 Karkur, IL
ASHKENAZI Amir, 1 Kinds Park, Rye Brook, NY 10573, US

Legal Representative:

JOHNSON John M, Kaye, Scholer, Fierman, Hays & Handler, LLP, 425 Park
Avenue, New York, NY 10022-3598, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200046687 A1 20000810 (WO 0046687)

Application: WO 2000US2830 20000203 (PCT/WO US0002830)

Priority Application: US 99118684 19990205; US 99390015 19990903

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 17470

Main International Patent Class: G06F-015/300

International Patent Class: G06F-007/00 ...

... G06F-015/20 ...

... G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... retail sites with auctions, by permitting the user to define how much
time before an **auction ends** the user wants to be notified in case the
product and the price matches the...

13/3,K/21 (Item 19 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00733699 **Image available**

E-COMMERCE NOTIFICATION

NOTIFICATION DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

DEALTIME COM LTD, 6 Hazoran Street, Netanya South Industrial Zone, Israel
42504, IL, IL (Residence), IL (Nationality)

DEALTIME COM LTD, 475 Fifth Avenue, New York, NY 10017, US, US
(Residence), -- (Nationality)

Inventor(s):

SHARFMAN Nahum, 22 Hameyasdim Street, 37064 Karkur, IL,
ASHKENAZI Amir, 1 Kinds Park, Rye Brook, NY 10573, US,

Legal Representative:

JOHNSON John M (agent), Kaye, Scholer, Fierman, Hays & Handler, LLP, 425
Park Avenue, New York, NY 10022-3598, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200046686 A1 20000810 (WO 0046686)

Application: WO 2000US2829 20000203 (PCT/WO US0002829)

Priority Application: US 99118684 19990205; US 99389969 19990903

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW

0, (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 13523

Main International Patent Class: **G06F-017/60**
International Patent Class: **G06F-015/300 ...**

... G06F-017/60

Fulltext Availability:
Detailed Description

Detailed Description

... retail sites with auctions, by permitting the user to define how much time before an **auction ends** the user wants to be notified in case the product and the price matches the...

13/3,K/22 (Item 20 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00576362 **Image available**

BID MESSAGE PROCESSING FOR REAL-TIME AUCTIONS

TRAITEMENT DE MESSAGES D'OFFRES POUR VENTES AUX ENCHERES EN TEMPS REEL

Patent Applicant/Assignee:

LIVEBID COM,

Inventor(s):

FRIEDLAND Noah S,

KRUSE Sky T,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200039735 A2 20000706 (WO 0039735)

Application: WO 99US31061 19991228 (PCT/WO US9931061)

Priority Application: US 98231127 19981230

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ

DE DE DK DK DM EE EE ES FI FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG

KP KR KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU

SD SE SG SI SK SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW

SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR

GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 15200

Main International Patent Class: **G06F-017/60**

Fulltext Availability:
Detailed Description

Detailed Description

... and resumes waiting for another event. If the collector/redistributor receives a client request to **terminate** connection to an **auction**, as detected in step 1524, the collector/redistributor removes the client from the active client...

...If the collector/redistributor receives a message from the OLA auction server indicating that an **auction** has **finished**, as detected in step 1528, the collector/redistributor removes the auction ID from the list...

13/3,K/23 (Item 21 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00576356 **Image available**

METHOD AND SYSTEM FOR PROCESSING AND TRANSMITTING ELECTRONIC REVERSE AUCTION INFORMATION

PROCEDE ET SYSTEME DE TRAITEMENT ET DE TRANSMISSION DE DONNEES ELECTRONIQUES DE MISE AUX ENCHERES INVERSEES

Patent Applicant/Assignee:

CARLTON-FOSS John,

Inventor(s):

CARLTON-FOSS John,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200039729 A1 20000706 (WO 0039729)

Application: WO 99US30609 19991220 (PCT/WO US9930609)

Priority Application: US 98113874 19981227; US 99332321 19990614

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ

BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT

SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 10940

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... sell orders for

securities. For example, NASDAQ's SOES (Small Order Execution System) system offers **complete** electronic **matching** of **buyers** and **sellers**. This system, however, does not operate an auction. It merely pairs buy orders with sell...

13/3,K/24 (Item 22 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00396572 **Image available**

METHOD AND SYSTEM FOR PROCESSING AND TRANSMITTING ELECTRONIC AUCTION INFORMATION

PROCEDE ET SYSTEME DE TRAITEMENT ET DE TRANSMISSION D'INFORMATIONS POUR DES ENCHERES ELECTRONIQUES

Patent Applicant/Assignee:

ONSALE INC,

FISHER Alan S,

KAPLAN Samuel Jerrold,

Inventor(s):

FISHER Alan S,

KAPLAN Samuel Jerrold,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9737315 A1 19971009

Application: WO 97US4535 19970319 (PCT/WO US9704535)

Priority Application: US 96623654 19960329; US 96623946 19960329; US 96624259 19960329

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN

MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN YU GH

KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB

GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 10274

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

.. Detailed Description

... Direct Order

Transmission System) and the NASDAQ's SOES (Small Order Execution System) systems offer **complete** electronic **matching** of **buyers** and **sellers** . However, these systems do not operate an auction. They merely pair buy orders with sell...

File 344:Chinese Patents Abs Aug 1985-2003/Nov
(c) 2003 European Patent Office
File 347:JAPIO Oct 1976-2003/Sep(Updated 040105)
(c) 2004 JPO & JAPIO
File 350:Derwent WPIX 1963-2004/UD,UM &UP=200408
(c) 2004 Thomson Derwent

?ds

| Set | Items | Description |
|-----|---------|---|
| S1 | 2754 | AUCTION? OR DUTCHAUTION? OR (DUTCH OR REVERSE) ()AUCTION? |
| S2 | 7034 | (MATCH? OR IDENTIF? OR PAIRING?)(3N)(COMMODITY OR COMMODITIES OR ITEM OR ITEMS OR SERVICE OR SERVICES OR PRICE OR PRICES OR QUANTITY OR QUANTITIES) |
| S3 | 391 | (MATCH? OR IDENTIF? OR PAIRING?)(3N)(BUYER OR BUYERS OR BID OR BIDS OR BIDDERS OR TRADER OR TRADERS) |
| S4 | 229 | (MATCH? OR IDENTIF? OR PAIRING?)(3N)(SELLER OR SELLERS OR -TRADER OR TRADERS) |
| S5 | 3502 | (DISPLAY OR DISPLAYS OR SHOW OR SHOWS OR SHOWING OR EXHIBIT? OR VIEW?)(5N)(BUYER OR BUYERS OR SELLER OR SELLERS OR TRANSACTION? OR TRADER OR TRADERS OR TRADES) |
| S6 | 3489715 | FINISH? OR FINAL? OR END? ? OR ENDING? OR TERMINAT? OR COMPLETION? OR COMPLETE? ? |
| S7 | 345 | AU=(KAN, S? OR KAN S?) |
| S8 | 7468 | S2 OR S3 OR S4 |
| S9 | 88 | S1 AND S8 |
| S10 | 7 | S9 AND S5 |
| S11 | 7 | S9 AND S6 |
| S12 | 7 | S11 NOT S10 |
| S13 | 0 | S7 AND S1 |

10/5/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2004 JPO & JAPIO. All rts. reserv.

07347460 **Image available**

AUCTION METHOD USING NETWORK, **AUCTION** SYSTEM, COMPUTER READABLE RECORD
MEDIUM RECORDING **AUCTION** PROGRAM AND **AUCTION** PROGRAM

PUB. NO.: 2002-215951 [JP 2002215951 A]
PUBLISHED: August 02, 2002 (20020802)
INVENTOR(s): MOMEN KAZUHIRO
UCHIHASHI TOMOTAKA
NAKANO ATSUSHI
APPLICANT(s): NIPPON TELEGR & TELEPH CORP (NTT)
APPL. NO.: 2001-011740 [JP 20011011740]
FILED: January 19, 2001 (20010119)
INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide an **auction** system having good flexibility of **transaction** to an **exhibitor** and a bidder.

SOLUTION: An **auction** exercise price is received with exhibit information from an exhibitor terminal 100, and stored in an **auction** data base 305. When the bit price is lower than the **auction** exercise price, the exhibitor terminal 100 is urged to input whether **auction** is exercised or not, and when **auction** is to be exercised, the effect is transmitted to a successful bidder. After that, a disposal desired price is received from the exhibitor, a purchase desired price is received from the bidder, and the **matched** desired **price** is determined as a transaction price.

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10/5/2 (Item 2 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2004 JPO & JAPIO. All rts. reserv.

04298369 **Image available**

AUTOMATIC **AUCTION** PROCESSING SYSTEM

PUB. NO.: 05-290069 [JP 5290069 A]
PUBLISHED: November 05, 1993 (19931105)
INVENTOR(s): OTANI KIYOSHI
NIINUMA MICHIO
OBARA AKIHIKO
KAMATA KAZUMI
MOTODATE KENJI
SASAKI SHINYA
APPLICANT(s): SHINKO SEISAKUSHO CO LTD [401710] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 04-095478 [JP 9295478]
FILED: April 15, 1992 (19920415)
INTL CLASS: [5] G06F-015/28
JAPIO CLASS: 45.4 (INFORMATION PROCESSING -- Computer Applications); 29.4 (PRECISION INSTRUMENTS -- Business Machines)
JAPIO KEYWORD: R116 (ELECTRONIC MATERIALS -- Light Emitting Diodes, LED)
JOURNAL: Section: P, Section No. 1691, Vol. 18, No. 85, Pg. 148, February 10, 1994 (19940210)

ABSTRACT

PURPOSE: To suppress the rise of cost owing to the violent bargaining of a proposer, to set bidding cost to be within an appropriate cost range as much as possible and to speed up an **auction** processing.

CONSTITUTION: An identification information read detection means 50M

reading **identification** information on a **buyer** card C by a signal outputted from the wiring string of the buyer card C while a proposal key B is on-operated and detecting a proposal signal, a proposal number read means 50C reading the number of proposals by a signal outputted from the switch circuit of a proposal number setting part N, a cost raising means 50D raising cost displayed in the cost display part 74 of a bulletin board D and a total proposal number calculation means 50E which always adds/subtracts the number of proposals and calculates the total number of proposals are provided. When the total number of proposals becomes less than a listing number by the comparison of a comparison means 50F while cost rises, a cost stop means 50G stop the cost rise and a transmission order bidding **display** means 50I **displays** **buyers** transmitting a proposal signal at that time in the **buyer display** part 75 of the bulletin board D in the order of transmitting the proposal (signal stored in a transmission order storage means 50H so as to make proposal.

10/5/3 (Item 1 from file: 350)

DIALOG(R) File 350:Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

015741390 **Image available**

WPI Acc No: 2003-803591/200375

XRPX Acc No: N03-644240

Peer-to-peer money transfer method for online auction , involves performing transaction between buyer and seller , by identifying account of buyer and seller using encrypted characteristics

Patent Assignee: INT BUSINESS MACHINES CORP (IBM)

Inventor: CHALLENGER D C

Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|----------------|------|----------|--------------|------|----------|----------|
| US 20030200162 | A1 | 20031023 | US 200263397 | A | 20020418 | 200375 B |

Priority Applications (No Type Date): US 200263397 A 20020418

Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|----------------|------|-----|----|-------------|--------------|
| US 20030200162 | A1 | | 6 | G06F-017/60 | |

Abstract (Basic): US 20030200162 A1

NOVELTY - The method involves ascertaining whether a buyer and a seller engaged in a transaction, maintains account at a common monetary transfer service. The buyer, seller details and transaction details included in a character string derived from the account of **buyer** and **seller** , are **identified** , by addition of respective encrypting characteristics, and accordingly the transaction is performed.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for peer-to-peer money transfer apparatus.

USE - For transferring money between buyers and sellers in online **auction** .

ADVANTAGE - Enhances security and speed of direct money transaction between buyers and sellers, thereby enabling better and smoother flow of commerce in the transactions.

DESCRIPTION OF DRAWING(S) - The figure **shows** a flowchart explaining the **transaction** sequence between buyer and seller.

pp; 6 DwgNo 1/3

Title Terms: PEER; PEER; MONEY; TRANSFER; METHOD; **AUCTION** ; PERFORMANCE; TRANSACTION; BUY; IDENTIFY; ACCOUNT; BUY; ENCRYPTION; CHARACTERISTIC

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/4 (Item 2 from file: 350)

DIALOG(R) File 350:Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

015079104 **Image available**

WPI Acc No: 2003-139622/200313

XRPX Acc No: N03-110932

Goods seller and buyer matching method for conducting bid sale, open auction sale, involves approving buyer based on buyer information which is relevant to preselected criteria selected by seller

Patent Assignee: WISE D (WISE-I)

Inventor: WISE D

Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|----------------|------|----------|---------------|------|----------|----------|
| US 20020174051 | A1 | 20021121 | US 2001855269 | A | 20010515 | 200313 B |

Priority Applications (No Type Date): US 2001855269 A 20010515

Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|----------------|------|-----|----|-------------|--------------|
| US 20020174051 | A1 | | 10 | G06F-017/60 | |

US 20020174051 A1 10 G06F-017/60

Abstract (Basic): US 20020174051 A1

NOVELTY - Goods information that are collected from a seller, are classified and listed according to a preselected set of criteria selected by the seller for unacceptable buyers. Information relevant to the preselected criteria, are collected from the buyer, based on which the buyer is approved. The approved buyer is provided with desired goods list based on query from the buyer and the criteria.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for goods **seller and buyer matching** system.

USE - For **matching** goods **seller** and **buyer** for conducting commercial business such as ask and bid sale, open **auction** and sealed bid **auction**.

ADVANTAGE - Enables verifying and approving the buyers, thereby making the sellers to list their surplus goods without fear of jeopardizing their relationship with retail buyers.

DESCRIPTION OF DRAWING(S) - The figure **shows** the flowchart illustrating an approved **buyer** query process.

pp; 10 DwgNo 3/3

Title Terms: GOODS; BUY; MATCH; METHOD; CONDUCTING; BID; SALE; OPEN;

AUCTION ; SALE; APPROVE; BUY; BASED; BUY; INFORMATION; RELEVANT;

PRESELECTED; CRITERIA; SELECT

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/5 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014423260 **Image available**

WPI Acc No: 2002-243963/200230

XRPX Acc No: N02-188800

Farming product auction method having buyer purchasing points bid center connected and sales head desk controlled with secret buyer identifier allowing sales display without showing buyer identity.

Patent Assignee: VILAIN P (VILA-I)

Inventor: VILAIN P

Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|------------|------|----------|-------------|------|----------|----------|
| FR 2808351 | A1 | 20011102 | FR 20005349 | A | 20000426 | 200230 B |

Priority Applications (No Type Date): FR 20005349 A 20000426

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
FR 2808351 A1 21 G06F-017/60

Abstract (Basic): FR 2808351 A1

NOVELTY - The **auction** method has purchase points (1-1 to 1-n, 2-1 to 2-n) and a number of buyers (3-1 to 3-n, 4-1 to 4-n). There is a bidding center (5) and a sales head desk (6). The sales head controls the bidding and a formula to control the bidding. A display screen (7) display public sales information. There is a secret **identifier** which associates a **bid** with a **buyer**, with the **display** screen displaying information about the bid but not the buyer.

USE - Farming product **auctions**.

ADVANTAGE - Low cost, reliable and simple bidding method which allows buyers access to bid information preserving anonymity whilst stimulating bids.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic of the **auction** bidding system

sales points (1-1 to 1-n, 2-1 to 2-n)

buyers (3-1 to 3-n, 4-1 to 4-n)

bidding center (5)

sales head desk (6)

display screen (7)

pp; 21 DwgNo 1/2

Title Terms: FARM; PRODUCT; **AUCTION**; METHOD; BUY; PURCHASE; POINT; BID; CONNECT; SALE; HEAD; DESK; CONTROL; SECRET; BUY; IDENTIFY; ALLOW; SALE; DISPLAY; BUY; IDENTIFY

Derwent Class: T01; W01

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): H04B-007/00; H04B-010/00;

H04L-009/00; H04L-029/00

File Segment: EPI

10/5/6 (Item 4 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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014412320 **Image available**

WPI Acc No: 2002-233023/200229

XRPX Acc No: N02-179408

Online auction system using internet, authenticates participation of buyer in auction transaction chat, when buyer identification information corresponds to stored identification information

Patent Assignee: NEC CORP (NIDE)

Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|---------------|------|----------|---------------|------|----------|----------|
| JP 2002049787 | A | 20020215 | JP 2000234944 | A | 20000802 | 200229 B |

Priority Applications (No Type Date): JP 2000234944 A 20000802

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 2002049787 A 14 G06F-017/60

Abstract (Basic): JP 2002049787 A

NOVELTY - An **auction** hall terminal (4) authenticates participation of buyer in an **auction** transaction chat, when **buyer identification** information corresponds to stored identification information. The hall terminal determines a successful bid price of an **exhibition** item of the **buyer**, during the **auction** chat and notifies the successful bid price information to the corresponding buyer.

USE - For performing online **auction** through internet, by chat.

ADVANTAGE - The successful bid is performed within short time, using the transaction chat. Thus **auction** is performed efficiently.

DESCRIPTION OF DRAWING(S) - The figure shows a block diagram of

online **auction** system. (Drawing includes non-English language text).

Auction hall terminal (4)

pp; 14 DwgNo 1/13

Title Terms: **AUCTION** ; SYSTEM; PARTICIPATING; BUY; **AUCTION** ; TRANSACTION;
BUY; IDENTIFY; INFORMATION; CORRESPOND; STORAGE; IDENTIFY; INFORMATION

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

10/5/7 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013446665 **Image available**

WPI Acc No: 2000-618608/200059

XRPX Acc No: N00-458445

Online trading method for buying/selling goods through internet, involves searching suitable seller located within required distance limit as specified by buyer , and displaying identified seller 's information

Patent Assignee: TOLZ D (TOLZ-I)

Inventor: TOLZ D

Number of Countries: 089 Number of Patents: 002

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|--------------|------|----------|---------------|------|----------|----------|
| WO 200043933 | A1 | 20000727 | WO 2000US1852 | A | 20000126 | 200059 B |
| AU 200027369 | A | 20000807 | AU 200027369 | A | 20000126 | 200059 |

Priority Applications (No Type Date): US 99117232 P 19990126

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200043933 A1 E 72 G06F-017/60

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN
CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200027369 A G06F-017/60 Based on patent WO 200043933

Abstract (Basic): WO 200043933 A1

NOVELTY - The search for appropriate item is performed in stored database (18c) records of **seller** for **identifying** data which correlate with buyer's requirement. The search is also performed based on difference in distance between **seller** and buyer. The **identified** location and suitable **price** list can be **viewed** on **display** screen by **buyer** .

DETAILED DESCRIPTION - The database record of sellers consists of price of list of item and address location. The buyer enters item description, desired price, time period for transaction. The search is performed based on buyer's requirement, so that item can be purchased within shorter duration and distance. Geographical algorithm (18a) is used for calculating the distance between buyer and seller. Transaction is initiated by notifying the seller about electronic payment for preferred goods in advance of delivery or pickup. INDEPENDENT CLAIMS are also included for the following:

(a) system facilitating establishment of business relationship between seller and buyer;

(b) computer program for establishing relationship between sellers and buyers in a geographic area;

(c) direct sales organization establishment method in a desired geographic area via internet

USE - On-line trading method for local selling, **auctioning** , exchanging goods, service and information over world wide web. Also used in local grocery market, bakery etc., with provision for

electronic billing.

ADVANTAGE - Since buyer enters all his requirements about the item and suitable search is performed considering the distance radius between traders, transaction time is reduced. The invention helps in discovery of cheapest item which may actually be located further away, than closer to more expensive items by interaction between buyer and seller, so that desired items may be located by incrementing distance and initiating new searches. Allows creation of national website, operating locally by facilitating **auction** or classified ad site on internet to provide local **auction**, based on location of user and radius of choosing, which is currently not offered anywhere on internet. Enables creation of stronger bonds among people in given area, fastening economic growth in a region. The system can be arranged to charge merchant's accounts or credit card and saves time of customer and seller. The system is more efficient for buyer, as he can place an order in advance, when item is still in stock and has to only pickup the ordered items, therefore the system moves retail shops closer to becoming shopping point for goods, as opposed to place where users browse and shop as shopping and browsing is conducted online. The system allows integration of shippers/buyers, sellers so that shippers can become integrated and work like a much larger company, operating independently.

DESCRIPTION OF DRAWING(S) - The figure shows the environment within which the online trading is operated.

Geographic algorithm (18a)

Database (18c)

pp; 72 DwgNo 1a/11

Title Terms: TRADE; METHOD; BUY; SELL; GOODS; THROUGH; SEARCH; SUIT; LOCATE
; REQUIRE; DISTANCE; LIMIT; SPECIFIED; BUY; DISPLAY; IDENTIFY;

INFORMATION

Derwent Class: T01; T05; W01

International Patent Class (Main): G06F-017/60

File Segment: EPI

12/5/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
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07714631 **Image available**
ELECTRONIC **AUCTION** METHOD AND **AUCTION** CONTROL SERVER AND PROCESSING
PROGRAM FOR SERVER

PUB. NO.: 2003-208530 [JP 2003208530 A]
PUBLISHED: July 25, 2003 (20030725)
INVENTOR(s): SANO SHUICHI
TAMOTO HIDEAKI
NAKANO HIROAKI
ENDO KEIKO
TAKAHASHI KATSUMI
WATANABE KENZO
APPLICANT(s): HITACHI INFORMATION SYSTEMS LTD
UNIVERSAL FOOD KK
APPL. NO.: 2002-008187 [JP 20028187]
FILED: January 17, 2002 (20020117)
INTL CLASS: G06F-017/60; G06F-019/00

ABSTRACT

PROBLEM TO BE SOLVED: To avoid the occurrence of trouble, to allow a purchaser to easily purchase required foodstuffs by a required quantity in a required period, to reduce an unsold commodity of the foodstuffs, and to facilitate sale-purchase dealing of the day of the foodstuffs by allowing **auction** processing having a qualitative guarantee of a dealing commodity and credit guarantee of a seller and the purchaser, and unifying a commodity form and a commodity name.

SOLUTION: First **auction** processing 35 capable of **matching** successful **bid** information 26 from a purchaser terminal 7 is executed to bid information 25 from a seller terminal 8 on a processing condition of registering 24 a purchase offer pre-inputted from the purchaser terminal 7, and after **finishing** the first **auction** processing 35, second **auction** processing 36 capable of matching processing is executed by accepting re-input of the successful bid information from the whole purchaser terminals 7 for registering users for the successful bid information 26 remaining without making a successful bid.

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12/5/2 (Item 2 from file: 347)
DIALOG(R)File 347:JAPIO
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05383911 **Image available**
AUTOMATIC **AUCTION** SYSTEM

PUB. NO.: 08-339411 [JP 8339411 A]
PUBLISHED: December 24, 1996 (19961224)
INVENTOR(s): INDA FUSAO
APPLICANT(s): FUJITSU GENERAL LTD [000661] (A Japanese Company or Corporation), JP (Japan)
APPL. NO.: 07-143458 [JP 95143458]
FILED: June 09, 1995 (19950609)
INTL CLASS: [6] G06F-019/00; G09G-003/00
JAPIO CLASS: 45.4 (INFORMATION PROCESSING -- Computer Applications); 44.9 (COMMUNICATION -- Other)
JAPIO KEYWORD:R004 (PLASMA); R011 (LIQUID CRYSTALS)

ABSTRACT

PURPOSE: To eliminate troublesomeness by automatically indicating and

inputting, for example, an initial value '1' as a quantity by an input method which participates in an **auction** by indicating only a lane name.

CONSTITUTION: This automatic **auction** system consists of a card read part 31 which reads a card where the identification number of a purchaser is recorded, a display part 32 Which displays an **auction** participation input and displays a tender acceptance result, a judgement part 33 which judges whether or not a quantity is indicated (inputted) at the time of the **completion** of the **auction** participation input based upon the **completion** of the selective indication of the lane, a terminal I/O part 34 which communicates data on the contents of **auction** participation or tender acceptance result, etc., a memory 35 which stores the quantity of tender a memory 36 which stores the **identification** number, selected lane, **quantity**, etc., a lane input part 37 which selects and indicates the lane, an input part 38 for inputting the indication of the quantity, and a control part 39 which controls the respective parts.

12/5/3 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015570680 **Image available**

WPI Acc No: 2003-632837/200360

Auction method making possible interactive price change

Patent Assignee: JUNG S C (JUNG-I); LEE J S (LEEJ-I); LEE K D (LEEK-I)

Inventor: JUNG S C

Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|---------------|------|----------|--------------|------|----------|----------|
| KR 2003003138 | A | 20030109 | KR 200261256 | A | 20021008 | 200360 B |

Priority Applications (No Type Date): KR 200261256 A 20021008

Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|---------------|------|-----|----|-------------|--------------|
| KR 2003003138 | A | | 1 | G06F-017/60 | |

Abstract (Basic): KR 2003003138 A

NOVELTY - An **auction** method is provided to automatically lower a sale price until a **bid price** is **matched** with the sale **price** and to automatically raise a bid price until the bid price satisfies a sale price.

DETAILED DESCRIPTION - The method comprises several steps. First, a seller registers data on an **auction** goods at a database, receives a corresponding **auction** number, and a web server publicizes the registered **auction** data (S110-S116). In a case that there has been no successful bid for a set time, the web server lowers the sale price by a set price width (S126). In a case that the seller requests an **auction** cancellation, the web server cancels an **auction** registration (S138). In a case that a buyer requests data on the **auction** goods, the web server transmits the list of the **auction** goods and relevant data to the buyer (S144). In a case that the buyer sends a bid price to the web server, the web server transmits the bid price to the seller and the buyer (S148). In a case that the seller accepts the transmitted bid price, the web server determines the buyer as a successful bidder, transmits the bid result to the seller and the buyer, and **finishes** the **auction** (S152). In a case that a buyer requests a purchase reservation registration, the web server transmits the reservation registration data to the seller and the buyer (S162). In a case that a seller selects an instant sale, the web server determines the seller as a successful bidder (S168, S152). In a case that a purchase price of the reservation registration data is higher than a registered hopeful sale price, the web server proceeds to a successful bidder determination step (S170). In a case that a purchase price of the reservation registration data is lower than a registered hopeful sale

price, the web server automatically raises the purchase price by a set price raise width (S174).

pp; 1 DwgNo 1/10

Title Terms: **AUCTION** ; METHOD; POSSIBILITY; INTERACT; PRICE; CHANGE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

12/5/4 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014851370

WPI Acc No: 2002-672076/200272

Method for matchmaking service through auction

Patent Assignee: LEE H M (LEE-H-I)

Inventor: LEE H M

Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|---------------|------|----------|--------------|------|----------|----------|
| KR 2002032973 | A | 20020504 | KR 200063788 | A | 20001028 | 200272 B |

Priority Applications (No Type Date): KR 200063788 A 20001028

Patent Details:

| Patent No | Kind | Lan Pg | Main IPC | Filing Notes |
|---------------|------|--------|-------------|--------------|
| KR 2002032973 | A | | G06F-019/00 | |

Abstract (Basic): KR 2002032973 A

NOVELTY - A method for a **matchmaking service** through an **auction** is provided for a user to have a sound meeting opportunity with an ideal spouse through the internet **auction** by building the data about the unmarried men and women who reach the marriageable age.

DETAILED DESCRIPTION - A service subscriber accesses a web server providing the **matchmaking service** through the **auction** and registers the own data as an **auction** participant and the conditions of the spouse. A qualified bidder bids for the **auction**. The **auction** participant compares the conditions of the ideal spouse with one of the bidder and selects one or five among the bidders. **Finally**, the telephone number of the successful bidder is provided to the **auction** participant.

DwgNo 0/0

Title Terms: METHOD; SERVICE; THROUGH; **AUCTION**

Derwent Class: T01

International Patent Class (Main): G06F-019/00

File Segment: EPI

12/5/5 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

014387897 ****Image available****

WPI Acc No: 2002-208600/200227

XRPX Acc No: N02-159144

Electronic auction processing system decrements current auction price and updates stored highest bid data based on value of received bid data, to determine termination of auction

Patent Assignee: ETEATRADE LTD (ETEA-N)

Inventor: HEDGES N J

Number of Countries: 096 Number of Patents: 003

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|--------------|------|----------|---------------|------|----------|----------|
| GB 2363483 | A | 20011219 | GB 200014821 | A | 20000616 | 200227 B |
| WO 200197106 | A2 | 20011220 | WO 2001GB2582 | A | 20010613 | 200227 |

AU 200164087 A 20011224 AU 200164087 A 20010613 200227

Priority Applications (No Type Date): GB 200014821 A 20000616

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

GB 2363483 A 49 G06F-017/60

WO 200197106 A2 E G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200164087 A G06F-017/60 Based on patent WO 200197106

Abstract (Basic): GB 2363483 A

NOVELTY - A receiver receives bid data from a bidder terminal (100) during **auction**. A processor (500) periodically decrements current **auction** price and updates stored highest bid data, if received bid is above the highest bid. The **termination** of **auction** for a lot is determined, when the highest **bid** **matches** the current **auction price**.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) **Auction** terminal;
- (b) **Auction** method;
- (c) Bidding method using **auction** terminal;
- (d) **Auction** control program;
- (e) Storage medium storing **auction** control program;
- (f) **Auction** server for implementing **auction**

USE - For electronic **auction** through Internet, intranet, extranet.

ADVANTAGE - Allows bidders to place speculative bids. The lots are placed at unrealistic high starting price, providing enhanced **auction** control. The bidders are notified about the start and **end** of **auction**, reliably.

DESCRIPTION OF DRAWING(S) - The figure shows the electronic **auction** processing system.

Bidder terminal (100)

Processor (500)

pp; 49 DwgNo 1/6

Title Terms: ELECTRONIC; **AUCTION**; PROCESS; SYSTEM; DECREASE; CURRENT;
AUCTION; PRICE; UPDATE; STORAGE; HIGH; BID; DATA; BASED; VALUE; RECEIVE;
BID; DATA; DETERMINE; **TERMINATE**; **AUCTION**

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

12/5/6 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014065716 **Image available**

WPI Acc No: 2001-549929/200161

XRFX Acc No: N01-408530

An automated quality assurance method for conducting a cattle auction includes animal and sales data entered into a computer, an identification tag applied, buyer data recorded, documents produced and external databases updated

Patent Assignee: JORDAN K (JORD-I); MILLER G (MILL-I); OLDHAM C (OLDH-I)

Inventor: JORDAN K; MILLER G; OLDHAM C

Number of Countries: 094 Number of Patents: 002

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|-----------|------|------|-------------|------|------|------|
|-----------|------|------|-------------|------|------|------|

WO 200154492 A1 20010802 WO 2001US2736 A 20010127 200161 B
AU 200136558 A 20010807 AU 200136558 A 20010127 200174

Priority Applications (No Type Date): US 2000492961 A 20000128

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200154492 A1 E 74 A01K-029/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200136558 A A01K-029/00 Based on patent WO 200154492

Abstract (Basic): WO 200154492 A1

NOVELTY - A seller receives processing guidelines (2100), an electronic identification unit and tag (2110) and **completes** a data card (2120) and a sales certification form (2130). Animal data is entered into a computer (2140) and the animal is entered into the **auction** barn (2160) with an **identification** unit applied (2150). **Buyer** data is recorded (2240) and a check (2250) and invoice (2260) are prepared. Buyer data is communicated to external databases (2270, 2280, 2290).

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for a system for conducting a cattle **auction**.

USE - The automated quality assurance method is used for conducting a cattle **auction**.

ADVANTAGE - Information concerning an individual animal is documented and made available throughout the life of the animal and hence the production and processing cycle. This process benefits the seller, the **auctioneer** and the buyer and the recorded data can be used in a packing plant and for tracking individual carcass portions.

DESCRIPTION OF DRAWING(S) - The figure shows a flow diagram of pre and post **auction** processes of an automated quality assurance method.
pp; 74 DwgNo 6A/9

Title Terms: AUTOMATIC; QUALITY; ASSURE; METHOD; CONDUCTING; CATTLE;

AUCTION ; ANIMAL; SALE; DATA; ENTER; COMPUTER; IDENTIFY; TAG; APPLY; BUY;
DATA; RECORD; DOCUMENT; PRODUCE; EXTERNAL; UPDATE

Derwent Class: P14; T01; W02

International Patent Class (Main): A01K-029/00

File Segment: EPI; EngPI

12/5/7 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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013991863 **Image available**

WPI Acc No: 2001-476078/200151

XRPX Acc No: N01-352377

Method of conducting financial batch auction by distributing executed shares among qualifying orders pro-rata using net order imbalance information transmitted to qualified recipients

Patent Assignee: ITG SOFTWARE INC (ITGS-N)

Inventor: CUSHING D C

Number of Countries: 093 Number of Patents: 003

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|---------------|------|----------|---------------|------|----------|----------|
| WO 200152166 | A1 | 20010719 | WO 2001US713 | A | 20010110 | 200151 B |
| AU 200127766 | A | 20010724 | AU 200127766 | A | 20010110 | 200166 |
| JP 2003519876 | W | 20030624 | JP 2001552316 | A | 20010110 | 200341 |
| | | | WO 2001US713 | A | 20010110 | |

Priority Applications (No Type Date): US 2000480991 A 20000111

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200152166 A1 E 29 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

AU 200127766 A G06F-017/60 Based on patent WO 200152166

JP 2003519876 W 37 G06F-017/60 Based on patent WO 200152166

Abstract (Basic): WO 200152166 A1

NOVELTY - Method consists in receiving orders from qualified participants, transmitting information regarding the orders to the participants, **terminating** order reception, discovering the optimal price at which the maximum number of shares will be executed, executing the trade and allocating the shares fairly among the qualifying orders. The orders include a trade side, security **identifier** and **quantity** of shares, the order types consist of unpriced, priced and cross orders and the **auction** is concurrent with a continuous trading financial market.

DETAILED DESCRIPTION - There is an INDEPENDENT CLAIM for a computerized system for batch **auction** of a security.

USE - Method is for securities trading preceding or following periods of trade stoppage or inactivity.

ADVANTAGE - Method is incentive compatible in that traders do not have incentives to game or manipulate the order messages they send to the system and provides accurate pricing information.

DESCRIPTION OF DRAWING(S) - The figure shows a flow chart of the new and modified orders handling algorithm.

pp; 29 DwgNo 2/5

Title Terms: METHOD; CONDUCTING; FINANCIAL; BATCH; **AUCTION** ; DISTRIBUTE; EXECUTE; SHARE; QUALIFY; ORDER; PRO; NET; ORDER; IMBALANCE; INFORMATION; TRANSMIT; QUALIFY; RECIPIENT

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

File 344:Chinese Patents Abs Aug 1985-2003/Nov
(c) 2003 European Patent Office
File 347:JAPIO Oct 1976-2003/Sep(Updated 040105)
(c) 2004 JPO & JAPIO
File 350:Derwent WPIX 1963-2004/UD,UM &UP=200408
(c) 2004 Thomson Derwent
File 348:EUROPEAN PATENTS 1978-2004/Jan W05
(c) 2004 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20040129,UT=20040122
(c) 2004 WIPO/Univentio

?ds

| Set | Items | Description |
|-----|-------|--|
| S1 | 11 | AU='KAHN STEFAN R':AU='KAHN SUBHOTOSH' |
| S2 | 0 | S1 AND AUCTION? |
| S3 | 0 | S1 AND TRANSACTION? |

Author
Search

STN Search

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(FILE 'HOME' ENTERED AT 14:39:39 ON 05 FEB 2004)

FILE 'CONFSCI' ENTERED AT 14:39:45 ON 05 FEB 2004

| | |
|----|---|
| L1 | 26 S AUCTION? OR DUTCHAUCTION? OR (DUTCH OR REVERSE) () AUCTION? |
| L2 | 0 S (MATCH? OR IDENTIF? OR PAIRING?) (5N) (SELLER OR SELLERS BUYER |
| L3 | 2 S (TRANSACTION? OR BID? OR BIDDING) (3N) (DISPLAY? OR VIEW? OR HI |
| L4 | 0 S L3(8N)L1 |